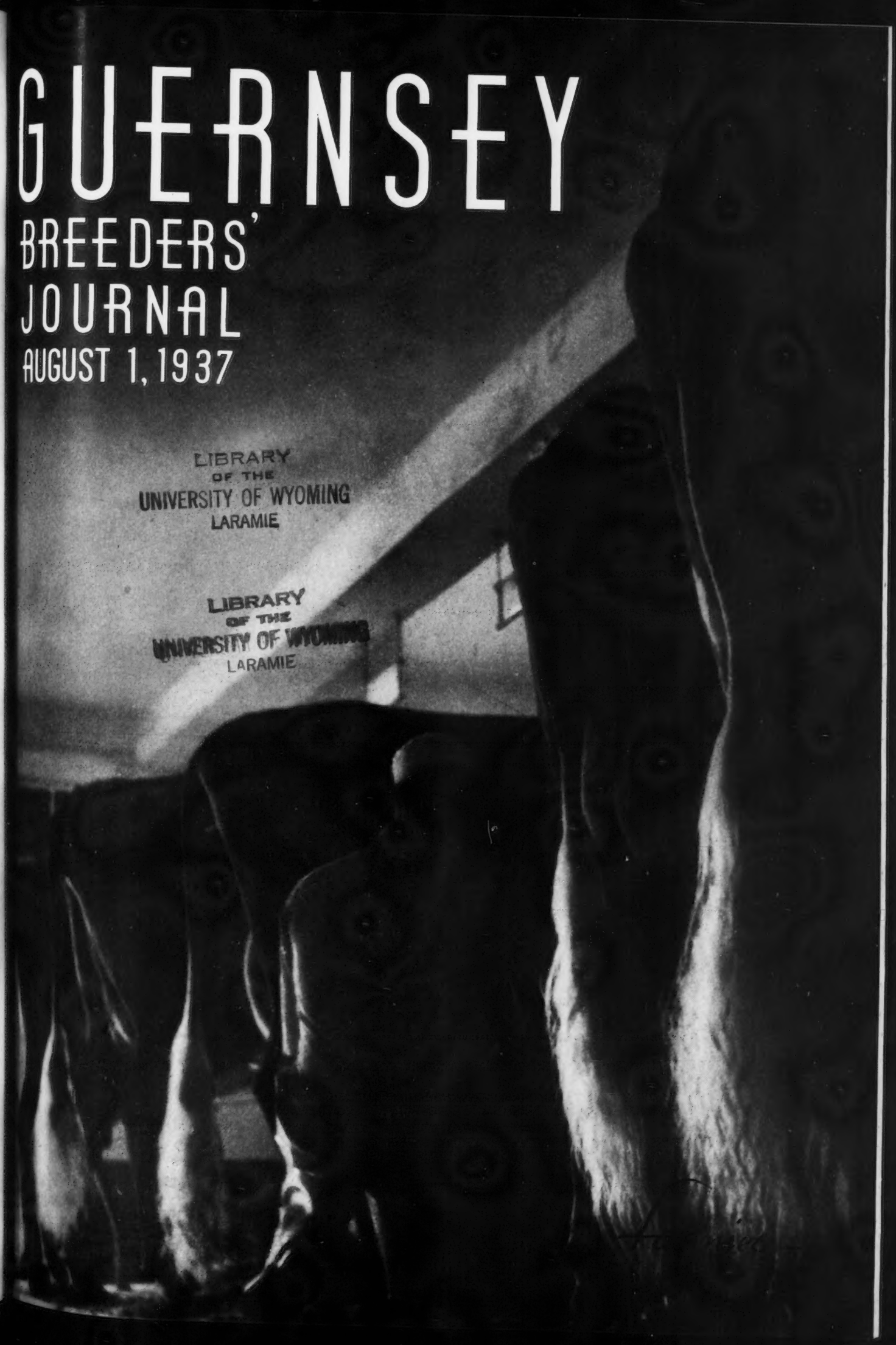
GUERNSEY BREEDERS' JOURNAL

AUGUST 1, 1937



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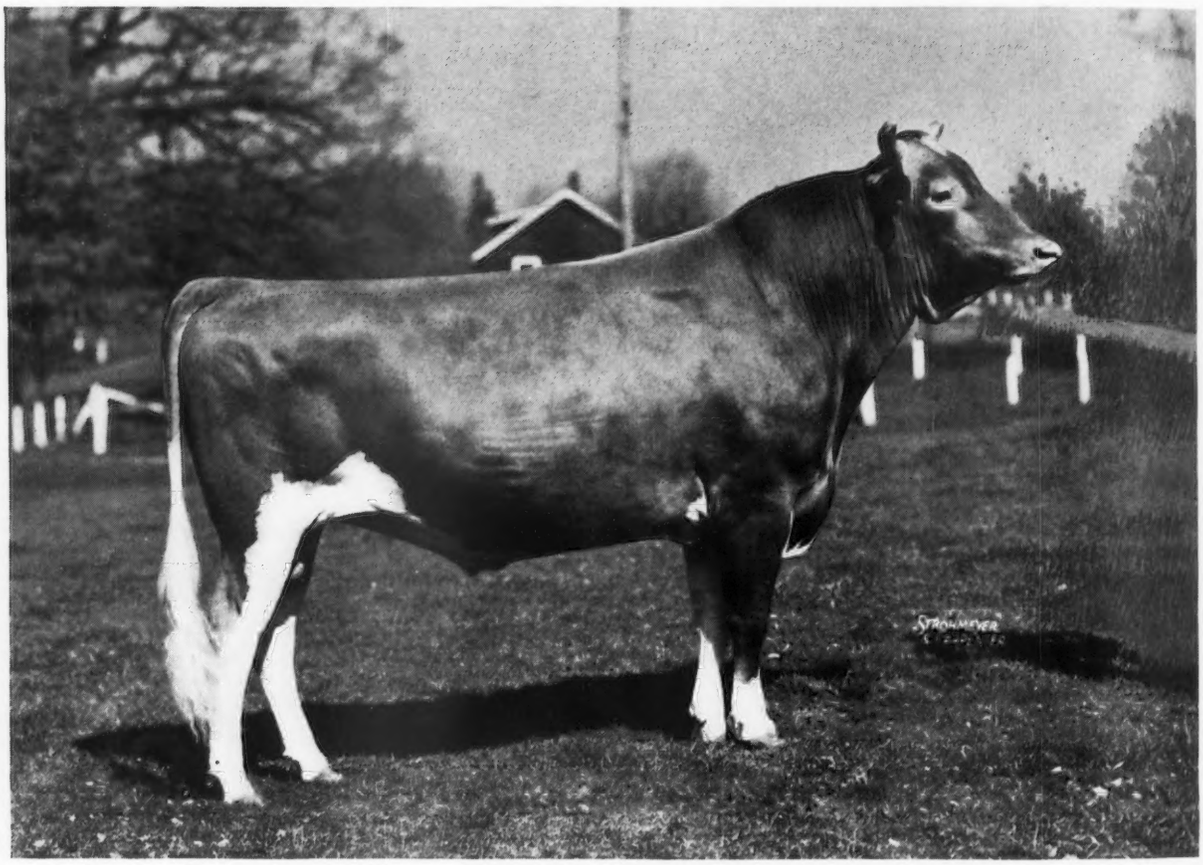
FOREMOST GUERNSEYS

FOREMOST ROYAL BLEND 221529



Dropped: January 22, 1934

SIRE: Foremost Nobly Born 182562, A. R. Full Brother To Valor's Faithful 364627, Class Leader, Class AA.

DAM: Mayflower's Fawn Face 92475, A. R., Dam of May Royal's Eloise 249165, 2nd in Class DD, also Valor's Grace 298449, 6th in Class GG.

Ten daughters of **Foremost Nobly Born** Have Records Averaging 13141.0 lbs. milk, 651.0 lbs. fat. The High Five Average 14433.1 lbs. milk, 709.1 lbs. fat. All Records Made as **Two** and **Three-year-olds.** Half-sisters To Foremost Royal Blend 221529.

Foremost Royal Progenitor 245190, A Son Of Foremost Royal Blend 221529 Sold In Our May Sale For $1,100.00, The Highest Price For A Bull This Year, To Frank & Roy Spencer of Chardon, Ohio.

Foremost Mayflower 475298, A Full Sister To Foremost Royal Blend 221529, Now On A. R. Test in "G" Has Made 3741.6 lbs. milk, 197.88 lbs. Fat, in 104 Days.

FOREMOST Means Much To The Intending Purchaser Of Guernseys. **It Means Ancestry Plus Present Day Leaders And A Future Of Many Years To Come.**

Foremost Guernsey Association, Inc.

Hopewell Junction, (Dutchess County), New York

J. C. Penney, President W. K. Hepburn, Manager

LANGWATER FARM

Bull calves that are now available and those coming along:

Calf born Sept. 26, 1936, by Langwater Countryman 200171
out of Langwater Crescent 424728
On test in E, in 268 days produced 9559.8 lbs. milk, 462.73 lbs. fat
A Langwater Pharaoh daughter of Moonlight's Coronet of Jean du Luth 128991—13997.0—706.0—A

Calf born March 21, 1937, by Langwater Moonlight 160256
out of Langwater Angelina 396688—11409.1—594.1—F
A Langwater Pharaoh daughter of Langwater Angelica 276138
11715.9—583.0—E

Calf born April 15, 1937, by Langwater Countryman 200171
out of Langwater Joyous 351416
16252.5—840.8—BB (10th cow in Class)
11759.8—607.5—F
A Langwater Pharaoh daughter of Shuttlewick Queen of Joy
129737 15803.4—778.1—A
12518.9—630.0—G

Calf born April 15, 1937, by Langwater Moonlight 160256
out of Langwater Consort 2d 244741—13767.1—676.6—D
A Langwater Northerner daughter out of Langwater Consort
177727 12206.5—738.8—C

Calf born April 28, 1937, by Langwater Moonlight 160256
out of Langwater Phlox 457754
on test in F, in 58 days produced 2257.7—95.33
A Langwater Merrymaker daughter out of Langwater Blanche Flower 393808 13514.9—648.4—E

LANGWATER FARM - North Easton, Mass.

HERD FEDERALLY ACCREDITED AND MASS. ACCREDITED ABORTION FREE HERD NO. 18

JOHN S. AMES, Owner **F. C. SHAW, Manager**

Approaching
Sales, Meetings and Fairs

SALES

Aug. 24. S. A. Hall farm sale of thirty registered Guernseys, Gambier Ohio. Sale managed by the Ohio Guernsey Breeders Association, Wooster, Ohio.

Sept. 9. L. R. Hourdequin Dispersal, Avondale, Pennsylvania. Sale managed by the Pate Sales Company, Chadds Ford Junction, Pennsylvania.

Sept. 11. Douglaston Manor Sale, Pulaski, New York. Sale managed by the Herrick-Merryman Sales Company, Sparks, Maryland.

Sept. 29. Promotional Sale, Southeast Kansas Guernsey Breeders Association, Lester Coombs, Secretary, Parsons, Kansas.

Oct. 1. Bonnie Brae Farm Dispersal, fifty-five head, Rockford, Ohio. Sale managed by the Ohio Guernsey Breeders Association, Wooster, Ohio.

Oct. 1. Dutchess County, New York, Guernsey Breeders Association Annual Sale, Rhinebeck, New York.

Oct. 2. Beechford Farms Sale, Mount Tremper, New York. Sale managed by Dunn and Harwood, Schoharie, New York, and Cordaville, Massachusetts.

Oct. 4. Hilltop-Rockingham Sale, Suffield, Connecticut. Sale managed by the Herrick-Merryman Sales Company, Sparks, Maryland.

Oct. 5. Massachusetts Guernsey Sale, Wellesley Farms, Massachusetts. Sale managed by Dunn and Harwood, Schoharie, New York, and Cordaville, Massachusetts.

Oct. 5. Sixth annual consignment sale of the Indiana Guernsey Breeders Association, Indiana State Fair Grounds, Indianapolis, Indiana. Sale managed by the Indiana Guernsey Breeders Association, 223 LaFayette Life Building, LaFayette, Indiana.

Oct. 7. Virginia Guernsey Breeders Association Sale, managed by the Herrick-Merryman Sales Company, Sparks, Maryland.

Oct. 8. Consignment Sale, Ohio Guernsey Breeders Association, Wooster, Ohio.

Oct. 15. Golden Guernsey Classic, Columbus, Ohio. Managed by the Herrick-Merryman Sales Company, Sparks, Maryland.

Oct. 18. The Eastern Pennsylvania Guernsey Breeders Sale, Doylestown, Pennsylvania. Sale managed by the Pate Sales Company, Chadds Ford Junction, Pennsylvania.

Oct. 21. Knox County Consignment Sale, Mt. Vernon, Ohio. Sale managed by the Ohio Guernsey Breeders Association, Wooster, Ohio.

Oct. 22. Darke County Consignment Sale, Greenville, Ohio. Sale managed by the Ohio Guernsey Breeders Association, Wooster, Ohio.

Oct. 25. Louis Merryman's Twenty-eighth Semi-Annual Sale, Maryland State Fair Grounds, Timonium, Maryland.

Oct. 28. Annual Wisconsin State Guernsey Sale, Waukesha, Wisconsin. Sale managed by the Wisconsin Guernsey Breeders Association.

May 12. 1938. Middle West Invitational Sale.

MEETINGS

Aug. 3. Illinois Valley Guernsey Breeders Association Regional Show, Shanklin's Grove, Pekin, Illinois.

Aug. 3. Little Thumb District Parish Show and Michigan State Field Day, Imlay City, Michigan.

Aug. 4. Saginaw Valley Parish Show, Saginaw, Michigan.

Aug. 4. Adams County Elimination Show, Decatur, Indiana.

Aug. 10. Mid-South Guernsey Breeders Annual Field Day, farm of John W. Scott, Scott, Arkansas.

Aug. 11. Huntington County Elimination Show, Huntington, Indiana.

Aug. 12. Indiana Guernsey Breeders Association field day and Northeastern Indiana Parish Show, Huntington, Indiana.

Aug. 12. Vermont summer meeting at Burton Ward Farm, Moretown, Vermont.

Aug. 12. Annual Parish Show, Haven Hill Farms, Albion, Michigan.

Aug. 12. Second annual South Central Michigan Guernsey Breeders Show and Picnic, Calhoun County Fair Grounds, Marshall, Michigan.

Aug. 20. Maryland Guernsey Breeders Field Day, Bel Air, Maryland.

FAIRS

Aug. 2-6. Adams County Live Stock Fair, Decatur, Indiana. W. W. Yapp will judge Guernseys on August 4.

Aug. 2-7. North Montana State Fair, Great Falls, Montana. Professor George Caine will judge Guernseys on August 2.

Aug. 3-8. Northern Wisconsin District Fair, Chippewa Falls, Wisconsin. George Humphrey will judge Guernseys on August 4.

Aug. 4-6. Cumberland County Dairy Cattle Show, Mt. Holly Springs, Pennsylvania. Joe Nageotte will judge Guernseys on August 4 and 5.

Aug. 9-14. Midland Empire Fair, Billings, Montana. J. O. Tretsvan will judge Guernseys on August 10.

Aug. 10-15. Upper Peninsula State Fair, Escanaba, Michigan. Guernseys will be judged on August 11.

Aug. 12-15. Lamoille Valley Fair, Morrisville, Vermont. Guernseys will be judged on August 13.

Aug. 14-22. Illinois State Fair, Springfield, Illinois. Louis McL. Merryman and C. R. Huston will judge Guernseys on August 18.

Aug. 15-21. Mississippi Valley Fair, Davenport, Iowa. Floyd Johnston will judge Guernseys on August 18.

Aug. 16-21. Ionia Free Fair, Ionia, Michigan. Guernseys will be judged on August 17 by George Taylor.

Aug. 16-21. Genesee County Fair, Batavia, New York. M. B. Adams will judge Guernseys on August 18.

Aug. 16-21. Skowhegan Fair, Skowhegan, Maine. Guernseys will be judged on August 17 and 18.

Aug. 17-21. Cumberland Fair, Cumberland, Maryland. J. A. Conover will judge Guernseys on August 17.

Aug. 17-22. Tri State Fair, Superior, Wisconsin. Guernseys will be judged on August 18 and 19.

Aug. 19-21. Orleans County Fair, Barton, Vermont. J. A. Ness will judge Guernseys on August 19 and 20.

Aug. 19-28. Central Canada Exhibition, Ottawa, Canada.

Aug. 21-28. Missouri State Fair, Sedalia, Missouri. W. W. Yapp will judge Guernseys on August 26.

Aug. 21-29. Wisconsin State Fair, Milwaukee, Wisconsin. James B. Robertson and Mort Woods will judge Guernseys on August 26.

Aug. 23-27. Colorado State Fair, Pueblo, Colorado. Guernseys will be judged on August 24.

Aug. 23-28. North Dakota State Fair, Fargo, North Dakota.

Aug. 25-29. Western Idaho State Fair, Boise, Idaho.

Aug. 25-Sept. 3. Iowa State Fair, Des Moines, Iowa. Clarence E. Sheridan and George E. Taylor will judge Guernseys on August 31 and September 1.

Aug. 27-Sept. 11. Canadian National Exhibition, Toronto, Ontario. W. K. Hepburn will judge Guernseys on September 2 and 3.

Aug. 28. Far Hills Guernsey Show, Far Hills, New Jersey. W. K. Hepburn will judge Guernseys on August 28.

Aug. 30-Sept. 3. Ohio State Fair, Columbus, Ohio. George M. Newlin and Fred Downey will judge Guernseys on September 1.

Aug. 30-Sept. 4. Champlain Valley Exposition, Essex Junction, Vermont.

Aug. 30-Sept. 6. Canada Pacific Exhibition, Vancouver, British Columbia. Guernseys will be judged on September 1 by Charles Hawthorne, Chilliwack, British Columbia.

Sept. 1-6. Allegheny County Fair, Pittsburgh, Pennsylvania. Guernseys will be judged on September 2.

Sept. 3. Eastern Breeders Guernsey Show Devon, Pennsylvania. Guernseys will be judged on September 3 by Guy E. Harmon.

Sept. 3-4. Highland Fair, Middlefield, Massachusetts. Guernseys will be judged on September 3.

Sept. 3-6. Sturbridge Fair, Sturbridge, Massachusetts. George Story will judge Guernseys on September 6.

Sept. 3-12. California State Fair, Sacramento. Guernseys will be judged on September 7 by H. H. Kildee or J. B. Fitch.

Sept. 3-12. Michigan State Fair, Detroit, Michigan. George M. White and R. J. McKenzie will judge Guernseys on September 7.

Sept. 4-7. Lancaster Fair, Lancaster, New Hampshire. L. V. Tirrell will judge Guernseys on September 4.

Sept. 4-10. Nebraska State Fair, Lincoln, Nebraska.

Sept. 4-11. Exposition Provinciale De Quebec, Canada.

Sept. 4-11. Indiana State Fair, Indianapolis, Indiana. E. N. Hanson and R. M. Kinross will judge Guernseys on September 8.

Sept. 4-11. Minnesota State Fair, St. Paul, Minnesota. W. K. Hepburn and J. P. Eves will judge Guernseys.

Sept. 5-11. New York State Fair, Syracuse, New York. William H. Gould and Donald Gates will judge Guernseys on September 8 and 9.

Sept. 5-11. Maryland State Fair, Timonium, Maryland. C. S. Rhode and B. H. Wittig will judge Guernseys on September 8.

Sept. 6-7. Union Agricultural and Horticultural Society Fair, Blandford, Massachusetts.

Sept. 6-8. Bluehill Fair, Bluehill, Maine. Harry Leade and Harvey Leade will judge Guernseys on September 7.

Sept. 6-9. Northern Maine Fair, Presque Isle, Maine. Professor L. S. Corbett will judge Guernseys on September 7 and 8.

Sept. 6-10. Van Wert County Fair, Van Wert, Ohio. Otto C. Kline will judge Guernseys on September 7.

Sept. 6-11. Duquoin State Fair, Duquoin, Illinois.

(Please turn to page 212)

Office-Staff

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GUERNSEY BREEDERS' JOURNAL

The official publication of THE AMERICAN GUERNSEY CATTLE CLUB giving authoritative information on Guernseys.

Volume 52 — *August 1, 1937* — *No. 3*

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"Fannies"
Photograph by Captain G. Coventry, dramatized photography

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Entered as Second Class Matter December 15, 1909, at the Post Office at Peterborough, New Hampshire, under act of March 3, 1879. Acceptance for mailing special rate of postage provided in section 1103, Act of October 3, 1917; authorized August 9, 1918. Copyright, 1937, by The American Guernsey Cattle Club.

Here is an Opportunity...

To purchase for your herd a sire that combines the blood of Langwater Star Gazer 60164 and Langwater Country Gentleman 141686 and that certainly should transmit heavy production.

BULL CALF

BORN NOVEMBER 30, 1936

A full brother to FLORHAM BEAUTY ROSE 460946 that was sold in the Coventry-Florham Sale to MR. F. H. GORDON of Brockport, New York

BEAUTY ROSE milked up to 50 pounds a day and in 54 days made 113 lbs. fat in G

Sire

Langwater Country Gentleman 141686

Sire of 19 A. R. Daughters, 3 A. R. Sons

Florham Polly 307289, 2nd place in G with 846.6 lbs. fat.

Florham Golden Rose 316443
735.0 lbs. fat in F.

Langwater Pharaoh 98719
Sire of
30 A. R. Daughters, 20 A. R. Sons.
Langwater Gardenia 2d 283995
820.2 lbs. fat in C.

Langwater Sheik 77112
11 A. R. daughters, 9 A. R. sons.

Langwater Queen of the East 70304
831.0 lbs. fat in A.

Imp. County Flower of Langwater 149216
662.5 lbs. fat in A
Dam of
Langwater Country Flower 204359
790.4 lbs. fat in A.

Imp. Bickleigh Chieftain 41159
2 A. R. daughters, 1 A. R. son.

Rosie III. of the Marais R. G. A. S. 12918 P. S.
1 A. R. daughter.

Dam

Florham Early Rose 255230

14841.7 lbs. milk, 705.2 lbs. fat in DD.
11620.4 lbs. milk, 554.8 lbs. fat in G.

Dam of Florham Beauty Rose 460946
Milked up to 50 lbs. a day in Class G.

Langwater Star Gazer 60164
Sire of
23 A. R. Daughters, 9 A. R. Sons.
Florham Bella 139725
935.9 lbs. fat in A.
Florham Diana 192548
868.2 lbs. fat in A.
(Dam of Florham Irene 239740)
905.0 lbs. fat in G.
World's Record Two-Year-Old)

Pencoyd's Secret Rose 74627
753.8 lbs. fat in AA.
687.3 lbs. fat in A.
515.6 lbs. fat in FF.
Dam of 5 A. R. Daughters.

Langwater Steadfast 31672
33 A. R. daughers, 33 A. R. sons.

Langwater Crystal 70297
603.5 lbs. fat in B.

Langwater Pencoyd 21830
Sire of Nella Jay of Pencoyd 77520, 810.6 in F.

Pencoyd Rose 42432
603.5 lbs. fat in C.

FEDERAL ACCREDITED HERD NO. 93802

NEW JERSEY STATE HERD NO. 103

FLORHAM FARM

MADISON, NEW JERSEY

Miss Ruth V. Twombly, Owner

R. H. Allen, Manager

Editorials...

The Dairyman

In the boots and overalls of the successful dairy farmer stands a master, one who has grasped the fundamentals of a business which is at once a science and an art, that of producing the most necessary and perfect of all foods—milk.

He understands dairy cattle and how to feed and care for them, from the smallest, most helpless calf, to the bristling and bellowing old bull which heads the herd. He knows soil and how to crop it; he appreciates the necessity for a good product and knows how to produce it. Each of these he has mastered scientifically, economically, and practically.

He sees in the dairy cow more than a dumb brute, a machine, a source of profit. He realizes how much she gives and how little she asks, and so through the zero blizzards of winter, through the scorching heat of summer, through snow, rain, sleet, mud, wind, and dust, he endeavors to make her comfortable.

To him the land is not merely a means of livelihood, an absorber of labor, a thief of leisure. It is rather an opportunity, a means of reaching his highest goal, a valued possession, the ownership of which is worthy of his greatest efforts. He looks upon the fertility of the soil as a divine gift to man, not only of this age and generation but for all time to come, and as such, an asset to be carefully preserved.

He takes pride in knowledge and so is stimulated to seek it. He is able to pick the kernel from what he learns and discard the chaff. He can perform hard tasks with a smile born of the knowledge of his accomplishment, and perform easy tasks with the realization that they are easy.

He is possessed of those primary qualities of honesty, courage, kindness, energy, and ambition which are requisite to the highest success in any occupation. These, coupled with an adequate and fundamental knowledge of his profession, make him capable of taking advantage of the opportunity which the dairy farm offers to put him and his family upon a high plane financially, socially, and spiritually.—WILBUR J. FRASER

University of Illinois.

The Scientist

What the dairyman is to the cow that helps to place his family on a higher plane, the scientist is to the industry that has been developed because of the cow and the dairyman. The scientist has devoted most of his lifetime in delving into the mysteries of the cow's life, production and reproduction, and has accomplished much toward the advancement of the dairy industry.

A few weeks ago there was a meeting of the American Dairy Science Association at the University of Nebraska. Over 300 men met for the purpose of giving to the world the latest findings regarding the development of one of our country's largest industries. Each year these earnest men come together and pass on to each other advanced information. It is their purpose to advance the general welfare of the dairy industry, especially by the improvement of dairy instruction in college, by the stimulation of scientific research in all phases of the subject, and by improvement in methods of conducting extension work.

Because of the unusual value of their work to the industry, the Journal will print several abstracts of this dairy advancement in the August 15 issue.

Guernsey Market Place

(ADVERTISERS' INDEX)

A Saving . . .

On page 221 is an advertisement on the National Dairy Show. A saving can be made by purchasing your tickets in advance through the Journal.

A saving can also be made by contracting for advertising during the year. Rates given below tell of this saving.

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Subscription Price: Per Year $1.50, Foreign Price $2.10. Current copies 10c each. Back copies 25c each.
Published the first and fifteenth of each month by The American Guernsey Cattle Club, Peterborough, New Hampshire.

Breeders' Advertising Rates

Occasional Rates Per Issue
In Advertising Section

One page	$40.50
½ page	20.70
¼ page	10.80
⅛ page	5.80
1 inch	1.50

Advertising Next to Reading Material

One page	$45.00
½ page	22.50
¼ page	12.00
1 column	15.00
2 columns	30.00
1 inch	1.50

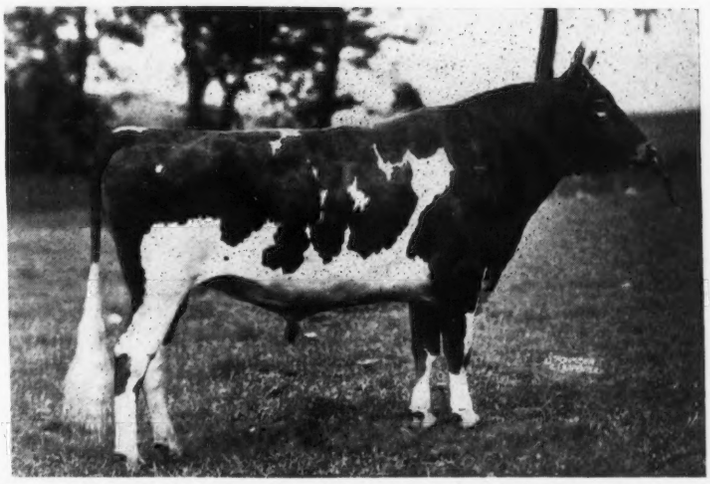
Special positions and covers on application

Accredited Negative

ANTIETAM FARM

Waynesboro - Pennsylvania

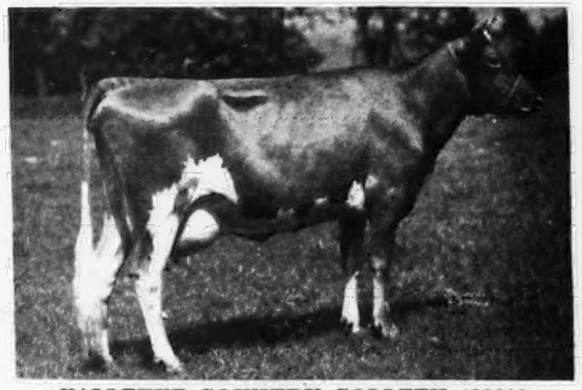
His Dam
Langwater Valencia 304322, A. R.
13623.7 milk, 763.8 fat E
Sire:
LANGWATER PHARAOH 98719, A. R.
Dam:
VALENTINE OF LANGWATER 112438, A. R.
16950.3 milk, 787.4 fat, Class A



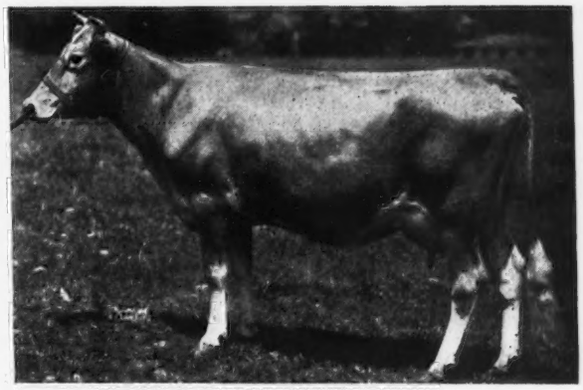
His Sire
Langwater Countryman 200171
Sire:
LANGWATER MERRYMAKER 166128, A. R.
Dam:
LANGWATER COUNTRY FLOWER 204359, A. R.
15106.3 milk, 790.4 fat, Class A

LANGWATER VAGABOND 231275

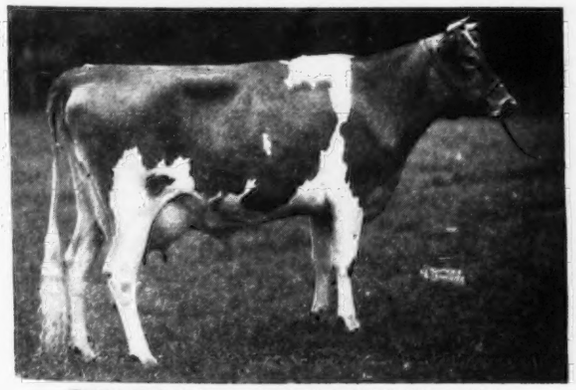
and Four of Our Foundation Cows



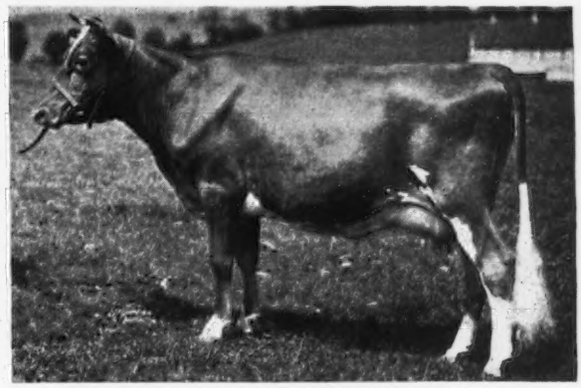
VALLEVUE COUNTRY COLLEEN 423608
A daughter of Langwater Countryman 200171, out of Langwater Colleen 221200, A. R., 12888.4 M., 721.8 F., D. Now on test and in 195 days has 8400.7 M., 396.4 F., Class G, (Unofficial)



BRIGHT LAD'S JANE 397595, A. R.
Record 10108.7 M., 451.2 F., Class G. A daughter of Hardwick's Bright Lad 180929, A. R., out of Janet Hardwick 242390, A. R., 15851.3 M., 833.5 F., Class D. Milking over 60 lbs. a day with second calf.



BRIGHT LAD'S POUNDSTOCK 423368
A daughter of Hardwick's Bright Lad 180929, A. R., out of Africander's Poundstock 288749, A. R., 9226.2 M., 468.1 F., Class GG, a daughter of Langwater Africander 57121. Now on test and in 169 days has 7151.2 M., 355.3 F., Class G. (Unofficial)



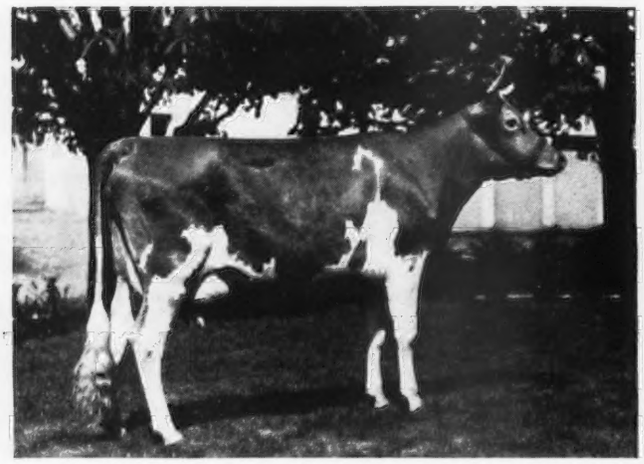
BRIGHT LAD'S FRANCES ROSE 470733
A daughter of Hardwick's Bright Lad 180929, A. R., out of Hardwick's Frances Rose 321281, A. R., 10187.4 M., 665.5 F., Class CC. Now on test and in 112 days has 3900.5 M., 178.4 F., Class G. (Unofficial)

We are offering sons of Vagabond, out of such cows.

CHESTER A. LYON, Owner **CLARENCE M. HEPBURN, Manager**

Daughters On Test

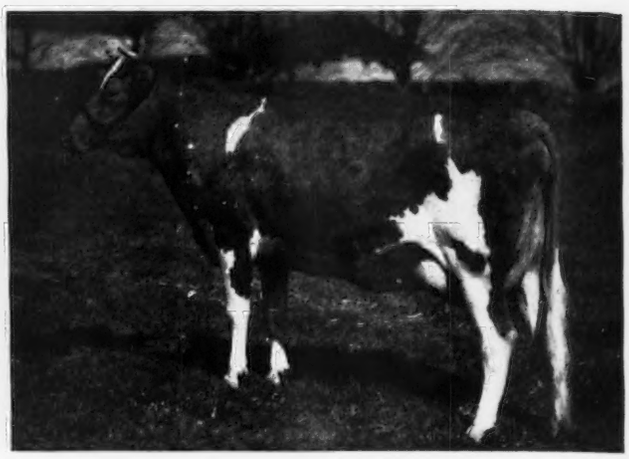
By Rockingham Bulls



ROCKINGHAM PRINCESS HOLLY 377871, by Rockingham Sailor Prince 170277. Dam: Rockingham Holly 324561 by Langwater Holliston 28055.

On 4th A. R. test, Class A.

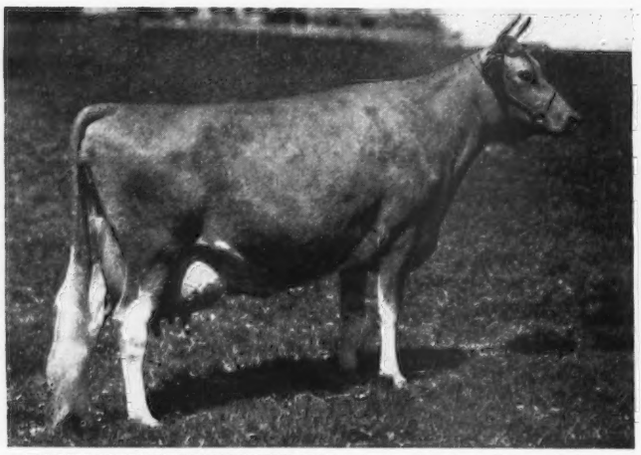
Month	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
April (16 days)	879.0	4.65	32.87
May	1976.4	4.65	91.94
June	1911.4	4.44	84.86



ROCKINGHAM ULTRA CHARM 509611, by Rockingham Ne Plus Ultra 165452. Dam: Imp. Charmeuse of Ponchez 253828 by Imp. Betsey's Rex of Ponchez 133484.

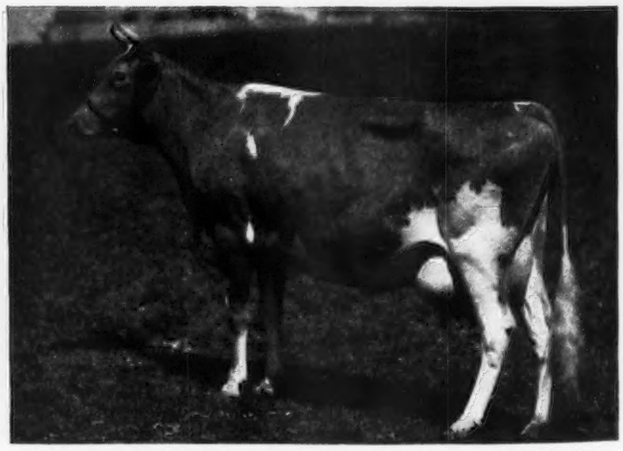
On test in Class F

Month	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
April (26 days)	996.0	5.78	57.57
May	1284.5	5.28	67.82
June	1123.7	5.09	57.17



ROCKINGHAM HIGHLIGHT 434784, by Rockingham Prince Hollistar 199981. Dam: Rockingham Ultra Star 370944, by Rockingham Ne Plus Ultra 165452. On test in Class F.

Month	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Feb. (5 days)	215.3	4.36	9.39
March	1689.7	4.36	73.67
April	1678.8	4.23	71.01
May	1630.2	4.31	70.26
June	1539.0	4.18	64.34



ROCKINGHAM ROYAL ROSE 439111, by Rockingham Royal Holliston 112267. Dam: Rockingham Rosebud 348554, by Holliston's Slogan of Rockingham 114355. Royal Rose is dam of Rockingham Hollirose 477779 Consigned to Hilltop-Rockingham Sale October 4, 1937. On test Class D.

Month	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Dec. (30 days)	1291.8	5.63	72.73
Jan.	1429.5	4.51	64.47
Feb.	1322.8	4.58	60.58
March	1418.9	4.31	61.15
April	1324.1	5.00	66.21
May	1288.5	4.44	57.21
June	1145.8	4.33	49.65

ROCKINGHAM and GREYCOURT FARMS

SALEM, NEW HAMPSHIRE — **METHUEN, MASSACHUSETTS**

Farms conveniently located 5 miles apart

Federal Accredited
and Negative to Blood Test

DELBERT FOX
Manager

Address correspondence to D. G. TENNEY, *Owner*, 535 Fifth Avenue, Room 1002, New York City

Enthusiastic group at Junior Judging contest, Southeast Kansas Regional Show

Breeders of Tomorrow

In Action In Field---Campus---Ring

THROUGH his own efforts, both in herd management and financial deals, Marlin H. Thomas, fifteen-year-old vocational agricultural student north of Convoy, Ohio, has become a half-owner with his father, H. M. Thomas, of one of the best Guernsey herds in Van Wert County.

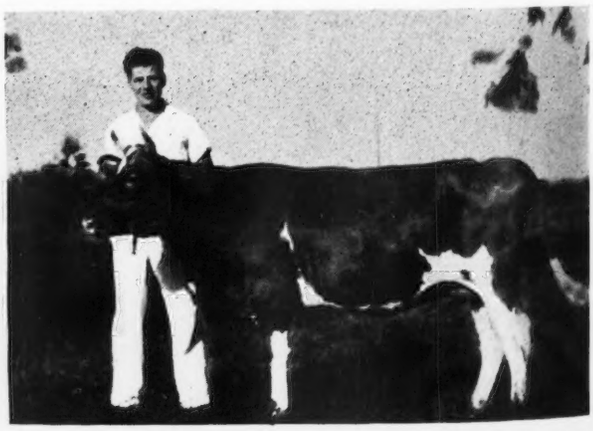
Marlin started with Guernseys at the age of ten when his father gave him a heifer to raise as a 4-H Club project. According to his dad, Marlin did a fine job of raising the heifer. Taking the animal to the county fair with one of her calves, he took the blue ribbon in the 4-H and open classes with his entries. Later, he sold the cow and her second calf and when the opportunity came he used the money to buy two high producing cows with heifer calves at a dispersal sale. The deal left him with a balance of twenty-five dollars. Since then, Marlin has raised six calves from the two cows. Thus owning nearly half the cows in the Thomas herd, Marlin is a full partner with his father.

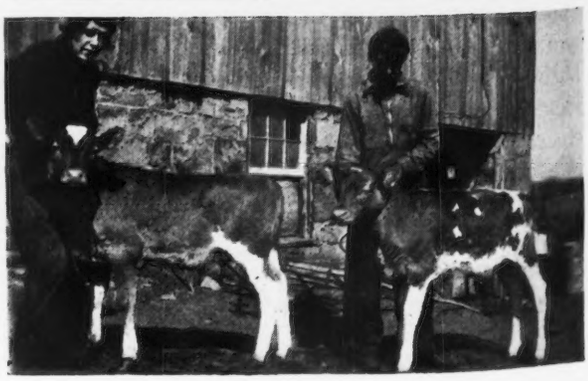
Earnings from his share will start him on a college education and while in college there will be sufficient income from the herd to eliminate financial worries. Marlin is a freshman in the Convoy High School and as a result of his high marks in all subjects and interest in vocational agriculture studies, he is a likely candidate for a State Farmer's Degree, his teacher, Lewis Johnson, declares.

Top: Elmer Valentine, Jr., being presented a pure bred Guernsey calf by S. F. Mason in behalf of Deerfoot Farm, Southboro, Massachusetts.

Young Mr. Gable shows Goldie's first heifer calf, "Pinelawn Lass."

Bottom: Two likely looking daughters of Coronation Potentate 225916, owned by J. Howard Pratt, Albion, New York.



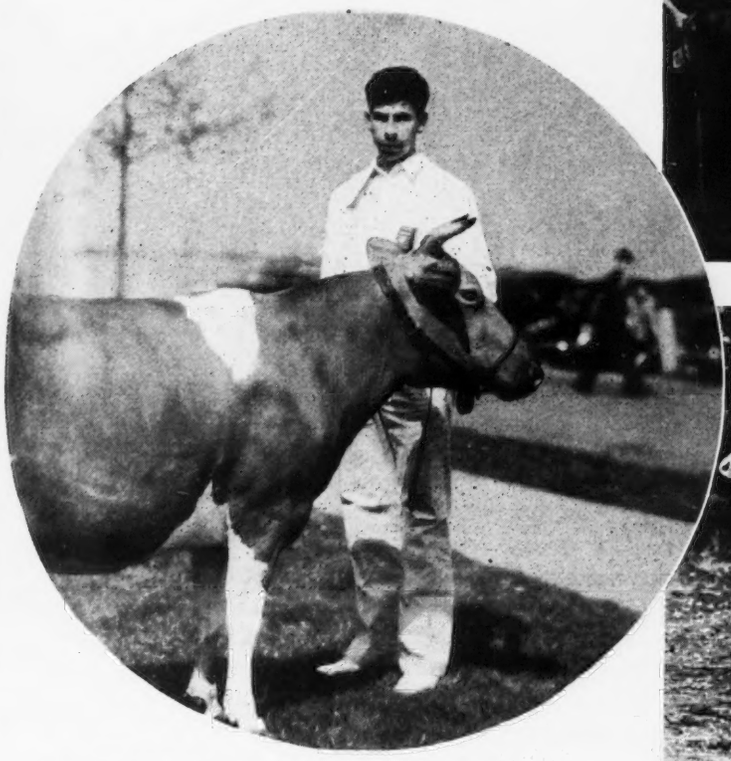


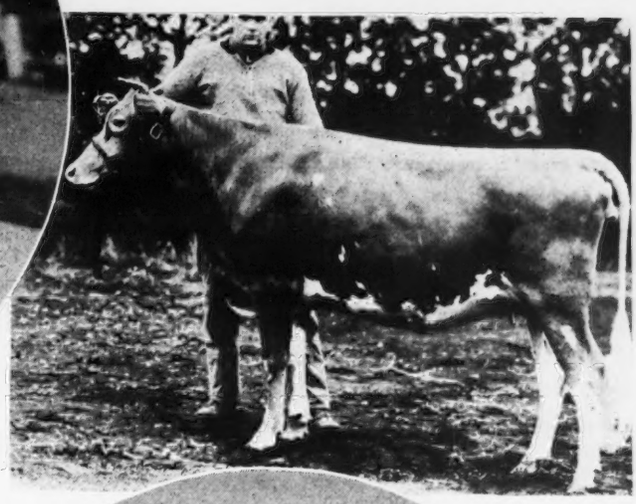
Top: Delbert Gable and "Goldie" just before they started for the Kendall County Fair in 1933.

Grace Nolt (seated) winner of a co-ed milking contest at the Pennsylvania Dairy Exposition.

Freshmen showing Guernsey calves at the Virginia Tech Dairy Show.

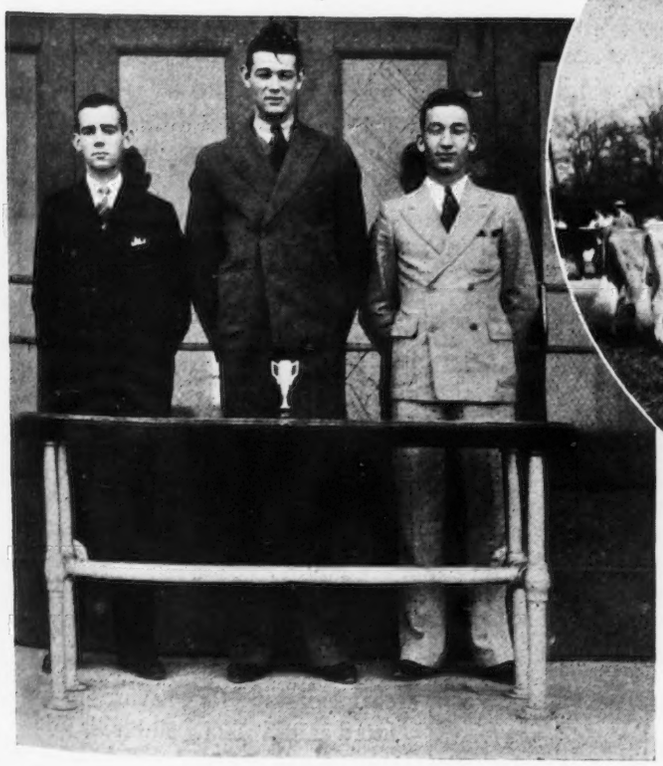
Right: Partners—father and son—H. M. and Marlin H. Thomas, Convoy, Ohio, with Valor's Evangeline 336344, one of their good cows that was recently sold to a Michigan breeder.

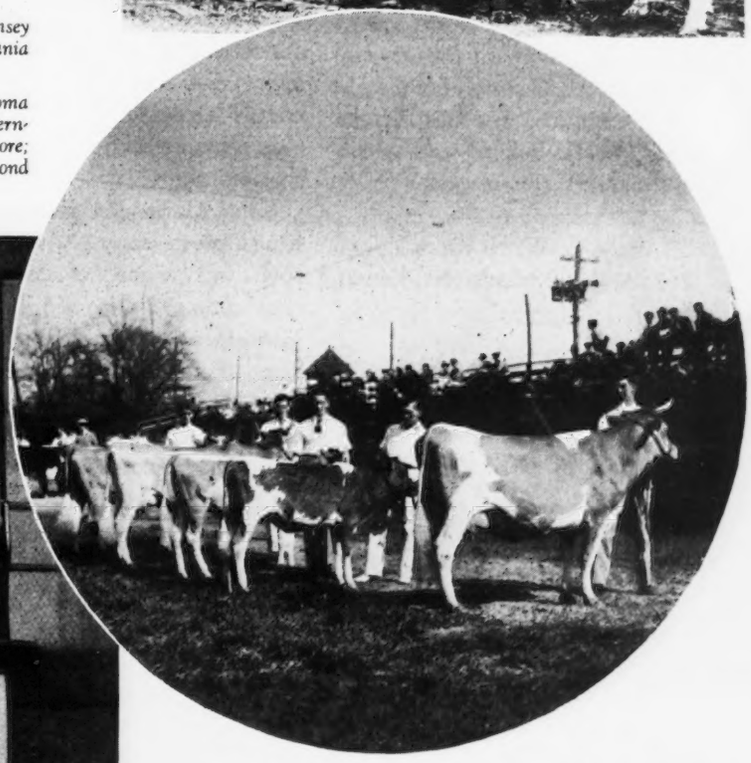




Elmer C. Dickey, Slippery Rock, champion fitter in Guernsey classes and grand champion fitter in all classes at the Pennsylvania Dairy Exposition.

Winners in the Freshman-Sophomore contest at the Oklahoma A. & M. College: Griffin H. Wood, high man in judging Guernseys, winning the Woods cup awarded by Mort Woods, Ardmore; John Gibbs, second high man in judging Guernseys, and Raymond Butler, third high man.





Harold Pyle, Phoenixville, Chester County, Pa., and Beauty's Charm of Wolf Creek 429930, grand champion 4-H club Guernsey at the 1937 Pennsylvania Farm Show.

Winners in the Guernsey classes at the Virginia Tech Dairy Show

Last year the Thomas herd averaged 442 pounds of butter fat to become the highest in the Northwest Ohio Guernsey Herd Improvement Association.

ROGER COLLINS

Elmer Dawdy, Champion Guernsey Showman

ELMER DAWDY, Washington, Kansas, was adjudged Champion Guernsey Showman at the Little American Royal held at Kansas State College, Manhattan, on February 11. This is the Annual Fitting and Showing Contest presented by the students of the Agriculture Division for the benefit of Farm and Home Week visitors and is the big event climaxing the week's activities. Some 1,200 visitors viewed the show this year.

The contestants are judged fifty per cent on fitting of the animal and fifty per cent on showing ability. Because of the season of year, clipping is held to a minimum. Elmer, a junior in dairy husbandry, learned to show in 4-H Club work and spent one season on the show circuit with the successful Washington County herd. He was also a member of the 1936 Kansas State Dairy Cattle Judging team which placed second at the National Dairy Show.

W. H. RIDDELL
Manhattan, Kansas

Virginia Tech Dairy Show

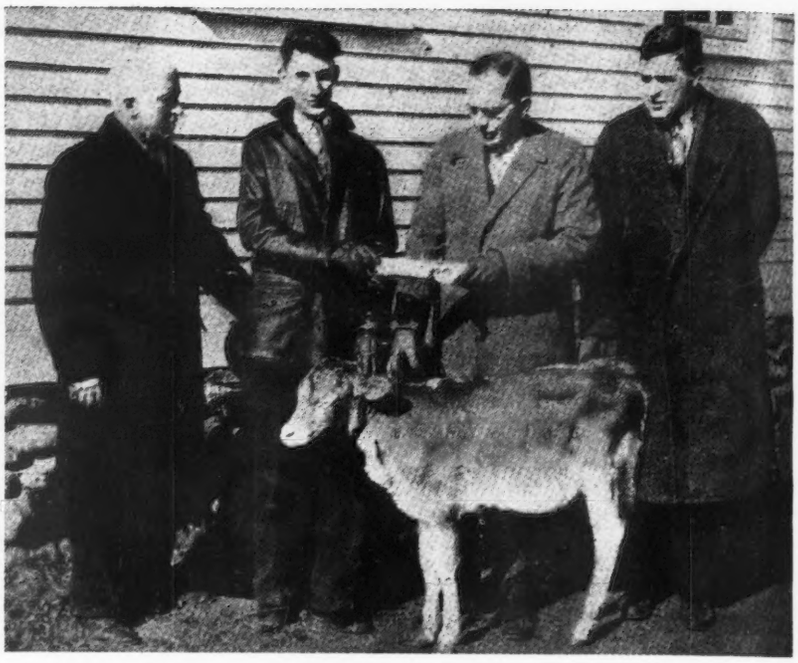
THE Annual Virginia Tech Dairy Show was held on April 17 at Blacksburg. The show was under the sponsorship of Alpha Zeta, Agricultural Club, and the Dairy Club.

The freshmen showed Guernsey calves and Jersey heifers; the sophomores showed Holstein heifers and Guernsey cows; and the juniors and seniors showed Holstein calves, Guernsey heifers and Jersey cows. The winner in each class competed for class championship and later for breed championship.

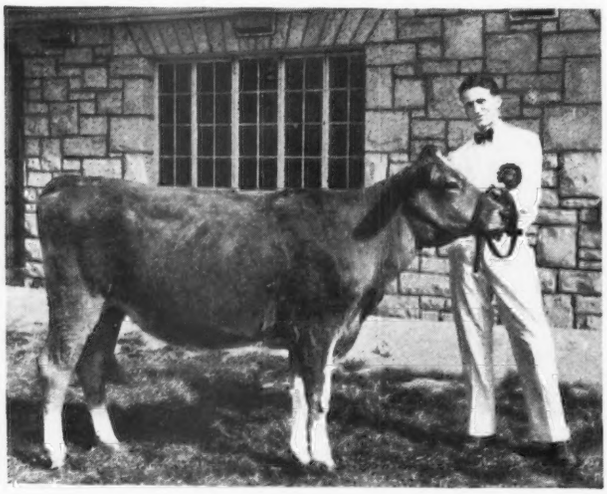
Carol McKenney, showing V. P. I. King Geneva Jenny 399778, a Guernsey cow, was winner of the sophomore class championship and breed championship. Later he was the declared grand champion of the show, showing the same cow. A. H. Thompson, showing V. P. I. King Diana Lela 450735, a Guernsey heifer, was the Junior-Senior Class Champion. V. G. Sandy, showing V. P. I. King Geneva Maud 487548, a Guernsey calf, was the freshmen class champion. The Holdaway cup was presented to Carol McKenney who was awarded grand championship for having highest honors.

The judges were R. G. Connelly, and R. W. Dickson, both of the Dairy Husbandry Department. The contestants were judged on condition of the animal and the manner of showing, rather than on the animals themselves. The purpose of this was to familiarize the boys with displaying animals.

EDWIN RUSSELL



Everett Maynard gets a pure bred Guernsey calf as a gift from A. J. Cutting, owner of Hillcrest Dairy, Auburn, Massachusetts, as George Story and Leon Marshall look on



Elmer Dowdy showed them how and was crowned a Champion Showman of Guernseys at the Kansas Little American Royal

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Pennsylvania Dairy Exposition

THE Fifteenth Annual Dairy Exposition, sponsored by the Pennsylvania State Chapter of the American Dairy Science Association was held at State College, Pennsylvania, on May 8. The major events of the exposition were the Fitting and Showing Contests for the five dairy breeds in which fifty-four contestants were entered.

Elmer C. Dickey, Slippery Rock, not only showed the best fitted Guernsey cow, Hesheldon Jessica 360801, but he also was awarded the grand championship for having the best fitted animal among all breeds. James

(Please turn to page 209)

Another Notch Carved

St. Louis County Group Continues Breeding Program

ANOTHER notch was carved in the Guernsey development of the Arrowhead Country of Minnesota when the St. Louis County Guernsey breeders held their annual meeting and picnic as guests of the Clover Valley Guernsey Breeders Association and the Clover Valley Farm Bureau. The Clover Valley Community was ideal for a picnic as all the farmers are Guernsey enthusiasts as shown by the operation of the largest bull association in the State of Minnesota—the Clover Valley Pure Bred Sire Association which has eighty-two members owning six registered Guernsey sires.

The program started with a business meeting and H. O. Knutson acted as chairman in the absence of President Henry Johnson. Officers elected for the coming year were: President, Luke Dusek, Floodwood; vice president, Carl Johnson, Culver; secretary, Roy A. Nelson, Virginia, and treasurer, Leonard Scott, Brookston. It was a pleasure to see as young a man as Luke Dusek take over the presidency as he has grown up with Guernseys, starting in 4-H Club work with a registered Guernsey heifer purchased from Island Farm about fifteen years ago. Today he owns a herd of twenty-five registered Guernseys.

It was voted at the business meeting that each of the seven Districts would hold their local meeting and elect one Director to the County Board; also, that the county organization would appropriate ten dollars to be distributed to the four high 4-H judges of the dairy stock judging contest. Roy A. Nelson led the discussion of the County Guernsey program which each District will put into operation as far as possible.

Remarks were made by the following men: William C. Sargent, county treasurer, Arthur Schadewald, county commissioner, and William Haenke, prominent certified seed potato grower.

Invitations for the 1938 picnic included District II.—Brookston, District III.—Cotton, and District VI.—Cook, with the invitation from District VI.—Cook, being selected.

A picnic lunch was served by the Clover Valley Farm Bureau and the Clover Valley Guernsey Breeders Association. The program of events for the afternoon started with the observation of twenty-five head of high grade and registered Guernseys selected from the Clover Valley Community. Practically all of the Guernseys on exhibit were offspring of the sires owned by the Clover Valley Association.

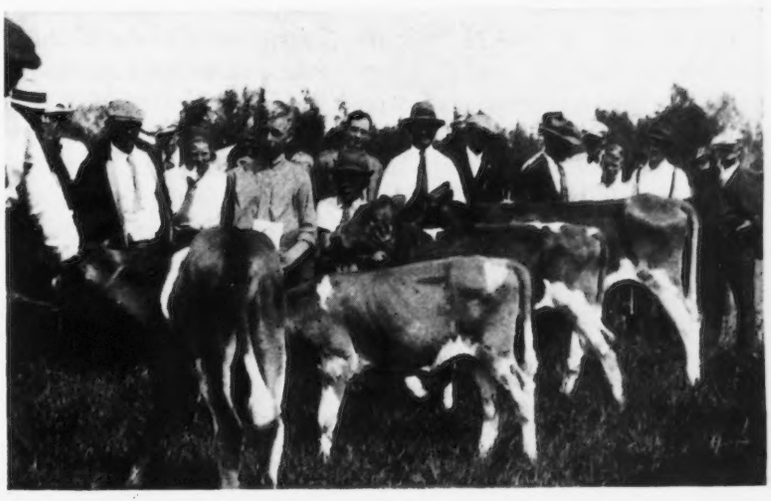
Approximately 125 farmers, their wives, and 4-H members took part in the judging contest. Four classes were exhibited including a class of cows, bred heifers, yearlings and calves. Professor J. B. Fitch of the Division of Dairy Husbandry, University of Minnesota, acted as official judge. Professor Fitch gave his reasons on placing the class of cows, and emphasized the points to look for in judging dairy cattle.

When the contestants were scored Fred James of Clover Valley was the winner in the farmer group being awarded the three months old heifer which was given by the Clover Valley Association. This calf was sired by the Bull Association sire and out of a cow whose sire was owned by the Bull Association. The winners in the 4-H contest were Robert LaFavor, Brookston, who was awarded four dollars as first prize, George Nappa, Clover Valley, three dollars for second, Stanley Mallory, Clover Valley, two dollars for third, and Blanche Olson, Duluth, one dollar for fourth.

Guernsey breeders in St. Louis County were indeed fortunate to have a group of high class speakers. Professor J. B. Fitch complimented the group on the fine showing of cattle and for their enthusiasm and interest in

(*Please turn to page 210*)

Exhibit of Guernsey calves being judged at the St. Louis Guernsey Breeder's Picnic



TROUTMERE

SHORT NOTICE DISPERSAL OF 135 HEAD BRINGS $26,290

One of the oldest and best known herds in California was sold at public auction on June 14 when R. W. Krobitzsch placed his entire Troutmere Guernsey Farm herd of 135 head on the block, thus ending a breeding history of about eighteen years. The sale was held at the farm, which is part of the Stanford University campus at Palo Alto, under the management of J. W. Snodgrass of the Pacific Rural Press, with auctioneers Haecker, Rule and Harwood crying the sale, and Erwin "Shorty" Miller in charge of the cattle.

The average of $194.74 was remarkable in view of several factors that might have a depressing effect on the prices received. In the first place, it is seldom indeed that such a large number of pure bred dairy cattle pass through the ring in one day, In the second place, the illness of Mr. Krobitzsch forced the holding of the sale with notice of less than a month. In the third place, the herd included the unprecedented number of twenty-five bulls. Further, top prices for such an average were comparatively low, being $510 for a bull and $500 for a female. Still further, the herd had not been culled, and included every registered animal on the farm, including baby calves of both sexes. To cap the climax, Advanced Register testing had been discontinued for the past five years, and production records were scarce, although this situation was somewhat offset by short time tests conducted by an Advanced Register supervisor during the week prior to the sale. One can only conjecture as to the prices that might have been realized had it not been for these factors. It should be mentioned in passing that veterinarian's statements regarding the breeding condition of every female were available.

Analysis of the bull sales shows some interesting facts. Only nine of the twenty-five bulls were out of tested dams, and these were sold for an average of $228.33, as compared with an average of $98.75 for the sixteen out of untested dams. The total average on bulls was $145.20 for twenty-five head, including a few baby calves and two bulls that were sold without benefit of catalogue entry. The top bull was one that had only just been purchased during the preceding month at the Washington State Sale, a show junior yearling named Fir Ridge Royal 242962, bred by Hart and Gammeltoft and purchased by Adohr Milk Farms, Reseda, California, with Charles H. Jackson, Jr., of Santa Barbara, as runner-up. Incidentally, Mr. Krobitzsch had bought five head at the Washington State Sale for a total of $1,155, and they sold in the dispersal six weeks later for $1,420, only one of the five selling for less than her purchase price.

Thirty-three buyers at the Troutmere sale spent $26,290 for the 135 head. The leading purchaser in point of numbers was the Witt Dairy of Colma, with thirty head at $4,730. Mr. Witt had made previous arrangements for taking over the lease of the ranch and dairy from Stanford University, and had bought all of the grades in the herd and a few unregistered pure breds. He also takes over the retail milk route in Palo Alto, in addition to his already extensive dairy interests.

Dr. Edward A. Peterson of Vallejo followed up his excellent purchases at the California State Sale by taking fourteen head from Troutmere at $5,065, this being the heaviest financial investment of any buyer in the sale. Many carefully selected tops went to him. Marvin H. Newell of Lodi added sixteen pure bred heifers and a bull to his growing Guernsey herd, and made his purchases for $2,430, being the third buyer of the sale, both in numbers and total investment. John Suglian of Fresno bought six head at $1,430; George W. Emde of Lodi took five head at $1,545; and Sleepy Hollow Certified Milk Company of Petaluma bought five head at $1,330. Others with five head included Adohr Milk Farms at $1,355, H. Grimes of Tracy at $980, N. Hansen Company, Ltd., of San Mateo, five bulls at $380, and John L. Robey of Coulterville five head at $880. Twenty-three buyers each took less than five head, including several bull buyers and several who were making purchases of pure bred females for foundation purposes. Every animal remained in California.

Some features of the management should be mentioned. The certificate of entry and transfer application had

(Please turn to page 210)

Purchasing Power Returns To Iowa

Iowa Breeders Hold Successful State Sale

The Iowa Guernsey Breeders Association held its first sale at the Dairy Cattle Congress Grounds on May 29. This sale was managed by the Melin-Petersen Company of Minneapolis, Minnesota. Sixty-one head brought $9,245, or an average of $151.56 per head. Twelve bulls averaged $157.50. When one considers that three years of drought and poor crops have plagued the Middle West, cutting down the purchasing power of breeders throughout this section, and that a late season prevented many from attending the sale, it was a real success; and the consignors were well satisfied with the prices received.

The largest purchaser at the sale was M. E. Sherman of the Des Moines Drug and Lyons Brothers, Des Moines, Iowa, who secured eight head for an average of $235.63. Mr. Sherman purchased the top cow, Yeksa Q. Dandelion 2d 478864, consigned by Judge W. B. Quarton of Algona, Iowa, for $345. The judge consigned three animals which averaged $303.

The second high priced female was consigned by J. Allen Wallis of Durango, Iowa. This animal, Yank's Dot of Cloie Fork 511913, was also purchased by Mr. Sherman for $305.

The Fayette County Home of West Union, Iowa, which has one of Iowa's good Guernsey herds, purchased eight head for an average of $178.12. Fred S. Risser of Chariton, Iowa, purchased three of the good ones for his White Breast Farm for an average of $178.33. C. C. Pickerell, a new Guernsey breeder in Chariton, Iowa, purchased four head for an average of $183.75. One of the two top bulls of the sale, Yeksa Q. Valor 248336, consigned by Judge Quarton, was purchased by Mr. Pickerell. J. Allen Wallis of Durango, Iowa, purchased the other top bull, Highland Place Charlemagne 239301, consigned by Joseph Golinvaux, Waterloo, Iowa, for $275.

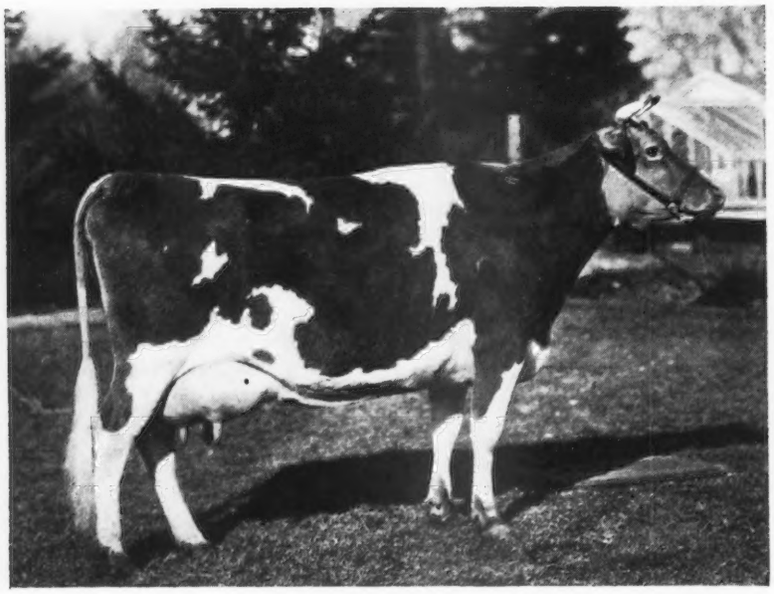
The cattle were carefully selected by Joseph Golinvaux of Waterloo, Iowa, who represented the Iowa State Guernsey Breeders Association, and Jens Bollerup of Waterloo, Iowa. They were a credit to the state, and it is safe to say that there are few sales where one would find more satisfied buyers. If the Iowa Association will continue to select as good or better cattle as were consigned to this sale, they are unquestionably going to attract many out-of-state buyers, as surely the Iowa sale this year can be called a "Buyer's Sale." It is the present plan to hold another sale next year.

Following is a report of the sale:

George W. Adams, Morristown, Minnesota	
Springdale Faith 319092	$187.50
Earl H. Anderson, Westpoint, Nebraska	
Marlene of Wynola 332316	150.00
J. H. Bassett and Son, Arlington, Iowa	
Mitzi of Cedar Dell 2d 486338	100.00
Melvin Beimfohr, Froelich, Iowa	
Highland Place Aventure 483887	95.00
Will Broihers, Westpoint, Nebraska	
Miss Sunbeam's Laurinda 361432	180.00
James W. Creswell, Grundy Center, Iowa	
Worthemore Miss Dionne 514384	100.00
Worthmore Loraine	65.00
Des Moines Drug and Lyons Brothers, Des Moines, Iowa	
Rosedale Janette 516684	110.00
Highland Place Golden Gleam 460718	250.00
Yeksa Q. Dixie 2d 455893	300.00
Yeksa Q. Dandelion 2d 478864	345.00
Prince's Minnie 401739	170.00
Dick's American Girl 337049	250.00
South View Patsy's La Doris 509999	155.00
Yank's Dot of Cloie Fork 511913	305.00
Grant M. Enlow, Fairfield, Iowa	
Cedar-Roselyn 517002	37.50
Cedar-Betsy 517003	37.50
Meslie Grace 507680	42.50
Fayette County Farm, West Union, Iowa	
Gertie of Tiptonola 462302	170.00
Worthemore Ann 514383	165.00
May's Queen of Woodside 367760	200.00
Stede Well's Fanny 469527	200.00
Mitzi of Cedar Dell 359551	190.00
South View Empress 435049	280.00
Fawn's Fern Rose 436024	140.00
Memento's Cherry's Blossom 218324	80.00
G. K. Fahrmann, Iowa Falls, Iowa	
Highland Place Page 212364 (Bull)	165.00
Eustice Golinvaux, Waterloo, Iowa	
Goldbank's Susan 516222	65.00
Heifer Calf	65.00
Lou Graham, Schaller, Iowa	
Stede Well's Doris	115.00
Stede Well's Polly Ann 516273	180.00
Ernest Houck, Radcliffe, Iowa	
Rosedale Icel 508384	180.00
Star's Twinkle of Sunnybrook 455269	125.00
Maizie-Row O'Maples Farm 474707	130.00
L. C. Howard, Cedar Falls, Iowa	
Luxury's Marie 456188	155.00
M. H. Ijaden, Wellsburg, Iowa	
Gayoso Oliver 148643 (Bull)	150.00
Joe Macker, Manly, Iowa	
Honey Creek's King 237888 (Bull)	85.00
M. J. McLain, Brooklyn, Iowa	
Bull Calf	150.00
Eugene C. Meyer, McGregor, Iowa	
Yeksa Q. Rosie 516348	75.00
Cecil Moffitt, Newton, Iowa	
Julian of Rosedale 248432 (Bull)	165.00
Highland Place Beauty Marie 284519	155.00
A. L. Nichols, Cresco, Iowa	
Julius of Rosedale 248434 (Bull)	130.00
Charles Penningroth, Cedar Rapids, Iowa	
Highland Place Financier 222030 (Bull)	110.00

(Please turn to page 220)

Breeders At Highcroft



Champion Female
Shorewood Damsel 363952, exhibited by Highcroft Farms

Minnesota Field Day

Minnetonka Parish Show

A good crowd of Guernsey breeders from all over the state gathered at Highcroft Farms on June 11 for their annual field day and the Minnetonka Parish Show. Highcroft Farms are owned by F. T. Heffelfinger of Wayzata, and managed by C. E. Munns.

Those present enjoyed one of the most interesting and constructive Guernsey field days held in Minnesota in recent years. Highcroft Farms, located on the shores of Lake Minnetonka, provided a most beautiful setting for the day's activities. Minnesota breeders will long remember the unstinted hospitality of this fine breeding institution.

The morning was spent viewing the cattle on Highcroft Farms and in watching the judging of the Minnetonka Parish Show. Although the number of cattle exhibited was not large, every animal was a good one, and the placings were close down to the last one. Louis McL. Merryman of Sparks, Maryland, who did the judging, commented that the cattle exhibited were of State Fair and National Dairy Show caliber. The quality was excellent throughout.

The following breeders exhibited cattle: Boulder Bridge Farm, Excelsior; Criss Cross Farm, Wayzata; Gluek Farms, Minneapolis; H. S. Helm, Wayzata; Highcroft Farms, Wayzata; and Minnewashta Maples, Excelsior.

The grand prize of the day was won by Highcroft Farms on Shorewood Damsel 363952, the champion female of the show. The Minnesota Guernsey Breeders Association awarded a silver cream jug as this prize.

Boulder Bridge Farm won all of the young classes while Minnewashta Farms exhibited the first prize three-year-old and the first prize two-year-old, an exceptional individual.

The champion female, Shorewood Damsel 363952, has been bred to Wyebrook Matchless 216336 and will be offered for sale in the Golden Guernsey Classic at the National Dairy Show. There is also a possibility that the first prize three-year-old, a marvelously uddered individual, exhibited by L. A. Page and Sons, Minnewashta Farms, will be offered in that sale.

There were nine classes in all, with the placings as follows:

Heifer Calf, 6 Months and Under

1, Boulder Bridge Kaoline, Boulder Bridge Farm; 2, Highcroft Fantasia, Highcroft Farms; 3, Boulder Bridge Kildame, Boulder Bridge Farm; 4, Entry, Gluek Farms; 5, Entry, Gluek Farms.

Heifer, 1 Year and Under 18 Months

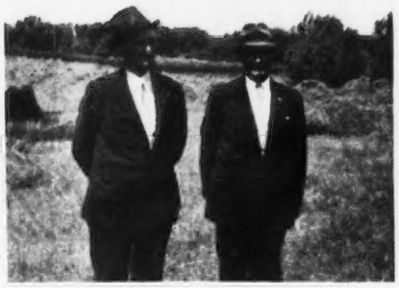
1, Boulder Bridge Kana, Boulder Bridge Farm; 2, Highcroft Charming 378264, Highcroft Farms; 3, Old Oaks Marigold 482004, H. S. Helm; 4, Entry, Criss Cross Farm, F. M. Crosby.

Heifer, 18 Months and Under 2 Years

1, Boulder Bridge Justice 481051, Boulder Bridge Farm; 2, Gluek Farm Mabelle May 480788, Gluek Farms; 3, Criss Cross Etta 485155,

Junior Yearling Class at the Minnetonka Parish Show

C. B. Finley and Irving Clinton, Watkins, president of the State Association



Loren J. Beck and Carl Hansen, Barnum, two of Carlton County's Guernsey leaders

Joseph Golinvaux of Waterloo, Iowa

Criss Cross Farm; 4, Highcroft Fantasy, Highcroft Farms; 5, Old Oaks Gloriana, H. S. Helm.

Cow, 2 Years and Under 3

1, Minnewashta L. Joyful 432378, Minnewashta Farms; 2, Highcroft Bell Buoy's Fanciful 446150, Highcroft Farms; 3, Old Oaks Pollyana 456794, H. S. Helm.

Cow, 3 Years and Under 4

1, Minnewashta K. Honoria 406609, Minnewashta Farms; 2, Bell Buoy's Highcroft Blissful 414483, Highcroft Farms; 3, Bell Buoy's Highcroft Fanny 401968, Highcroft Farms; 4, Minnewashta D. Delight 406610, Minnewashta Farms.

Cow, 4 Years and Over

1, Shorewood Damsel 363952, Highcroft Farms; 2, Foremost's Fancy of Highcroft 339264, Highcroft Farms; 3, Highcroft Beatrice 446148, Highcroft Farms; 4, Shorewood Desire 363953, Highcroft Farms; 5, Shorewood Minuet 333040, Highcroft Farms.

Senior Champion Female

Shorewood Damsel 363952, Highcroft Farms.

Senior Champion Male

Bellmutt of Highcroft 217583, Highcroft Farms.

Junior Champion Male

Boulder Bridge Omar, Boulder Bridge Farm.

A picnic lunch was held on the lawns of the estate and a speaking program immediately followed. The president of the association, Irving J. Clinton, Watkins, Minnesota, was called away and in his absence L. V. Wilson, manager of Boulder Bridge Farm, introduced the speakers. Louis McL. Merryman of Sparks, Maryland, gave a most interesting and enlightening talk on the Federal program of herd testing for contagious abortion. He also discussed the breeding of the top animals in recent spring sales, pointing out that several of these traced part of their ancestry to some of the Minnesota breeding.

Professor J. B. Fitch, Head of the Dairy Husbandry Department at the University Farm, St. Paul, Minnesota, was next called upon and humorously brought out the fact that at the Minnesota State Field Day held in May two years ago, the activities were, of necessity, relegated to Mr. Blodgett's barns because of a severe snow storm. Mr. Fitch complimented the breeders on the fine exhibit of high-quality cattle and felt that this type of show should be encouraged as it is invaluable as a guide to stimulate the breeding of better quality cattle. He emphasized the value of the social side of such shows and told about a series of Parish Shows recently attended in Kansas and the tremendous interest exhibited in the cattle there. He also emphasized the need of more testing in Minnesota in all the various divisions offered by the Club.

A very interesting and informative address was given by Dean W. C. Coffey of the University Farm, who was the principal speaker. Dean Coffey brought out the marked difference between the production of improved and unimproved live stock, stating that "Animal improvement has meant more than labor saving through mechanization." He said he felt that no system of distribution, if fair, can compensate inefficient production. He further stated that we have gone far in animal improvement, but asked, "Have we gone all the way?" He felt that there was need for more progeny testing and further research in dairy cattle improvement. Dean Coffey suggested an experimental attack to answer the following questions:

1. To what extent does the plane of nutrition of a heifer during the growth period affect the production of cows of different Genetic capacity?

2. To what extent does the plane of nutrition of a heifer during the growth period affect her subsequent production?

3. To what extent does the genetic level of productivity and the plane of nutrition affect the production change with advancing age?

4. How and to what extent do the plane of nutrition and production capacity of cows affect reproduction; and what are the interrelations with milk production?

5. How can progeny test information be adjusted so as to make accurate comparison of sires whose daughters have come from cows of widely different genetic production capacities?

Dean Coffey thought that an experiment such as he suggested would involve around 300 cows.

L. V. Wilson introduced one of the grand old pioneers of the Guernsey breed in Minnesota, Dr. M. B. Wood of Mankato. Mr. Wilson brought

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L. McL. Merryman, Dr. M. B. Wood, L. V. Wilson and Cuthbert Munn

Herd *Management* and Its Re

By LOU

A study of the causes of Bang's infection after four tests, except where there is an unusually virulent infection, shows carelessness in the purchase of herd replacements and unwarranted confidence in the health of cows from an infected herd which has passed a single negative test. Part of this may be attributed to a lack of clear understanding of the test itself. A recently infected cow or heifer often will not react until a considerable period has elapsed and, if pregnant, she may calve before reacting. If one of these recently infected cows is tested before the period of incubation is over, and the owner assumes she will not spread infection and allows her to calve where other cows and heifers may come in contact with her uterine discharges, new infection may start up in the herd.

Therefore, in any herd where reactors have been recently removed, all pregnant cows should be considered a source of danger at the time of parturition. This may happen in purchased animals or in cattle negative on the initial test in infected herds. Too strong emphasis cannot be placed on the danger of allowing clean replacements to freely mingle with herds from which a considerable percentage of reactors have been recently removed.

Producers signing the Bang's contract should be clearly informed in the beginning that the agglutination test shows the presence of the antibodies in the blood and not the disease itself. Therefore, there is grave danger of some cows, which have recently acquired a Bang's bacillus infection, calving apparently normally or aborting before they become reactors to the test.

In herds where reactors have been removed, all pregnant cows should be regarded as potential spreaders of the disease and should be allowed to calve only in maternity stalls. An ideal maternity stall should be ten feet by eleven feet with separate partitions of suitable material which can be easily cleaned and disinfected, such as hollow tile, cement blocks, matched lumber with tight joints and smooth surface, etc. These partitions should be at least seven feet in height.

Each stall should have a front and back door, the front door for admission of cow and attendant, and the back door for disposal of manure; which should be protected from contact with cattle and from drainage into adjacent pasture fields. Floors should be of cement with a central drain leading to a cess pool; allowing open drainage to front of the building is dangerous. An entryway should be avoided since maximum opportunity for sunlight is essential. Separate tools for use in the maternity barn are required and a shallow pan of disinfectant at each door is imperative. But more important is thorough cleaning of the caretaker's boots after leaving each stall.

When the ideal stall is financially impossible, breeders should do the best they can with a make-shift separate calving stall of some sort. It should be remembered, however, that if cows are allowed to calve where other cattle are kept, especially pregnant animals, healthy cattle may come into contact with the uterine discharges from recently infected cows which were negative on the previous test, and so become infected.

For summer use, outside maternity lots, on good sod and fenced, of convenient and economical sizes, may be used. These lots should be numbered and the odd numbers used one month and the even numbers the following month. By this method the use of double fencing is avoided and the month's rest will allow the sun to destroy any infection that remains in the lot from the previous occupant. These lots can be constructed at very little cost and may be used from early spring until late fall without any material discomfort to the cow.

On many premises there is a small lot or field, well sodded, where fresh cows may be staked out separately, away from other cattle. A good chain, about twenty-five feet long, with a swivel and a snap on one end and ring on the other, will do the job. A two-foot iron stake should be used, with a large head over which the ring will not slip. The chain can be fastened around the horns or to a halter or neck strap. It is important that the chain have a swivel and that the ring through which the stake is driven is large enough to allow free movement. Care should be taken, if several cows are staked in the same lot, that the drainage does not permit contamination.

Bang's Disease is not difficult to eradicate from any herd if tests are frequently applied and owners follow the procedure of keeping all cows separate at the time of calving and for the next four or five weeks. The time and trouble taken will richly repay the producer who follows these precautions, and such extremely careful procedure may be modified after the herd has been negative a year. If some such procedure cannot be followed and the producer is not able to separate herd replacements from the original herd, it is almost impossible to eradicate the disease. It would be better if a producer of this type did not enter the program, since it is more beneficial to help the owner who is willing to help himself than to simply kill cattle for an owner who allows the herd to become reinfected either through carelessness or lack of proper information. There are now over 672,315 owners

Relation To Bang's Disease

By LOUIS McL. MERRYMAN

in the United States who have their herds under State and Federal supervision, and there are 450,000 cattle on the waiting list.

A statement to the effect that the disease can be eradicated from any herd appears justifiable in face of evidence accumulated under the Bang's Disease elimination program, provided, however, that the *owner is willing to do his part and earnestly desires a herd free from this insidious disease.* The advantages that will accrue to the owner of a clean herd, compared to one who has infection in his herd, are quite apparent and support the contention that no farmer can afford to harbor this disease, regardless of whether he receives Federal or State aid in the elimination of diseased animals.

I WISH to add a word in regard to vaccination. The following release has just been made by the Bureau of Animal Industry:

"The vaccination of cattle against Bang's Disease during calfhood is a promising means of combating this serious cattle malady," says Dr. J. R. Mohler, Chief of the Bureau of Animal Industry, United States Department of Agriculture. "Yet," he cautions, "this procedure is still in the experimental stage and livestock owners should hesitate to place faith in claims that promise more than scientific findings to date seem to warrant.

"To correct erroneous and misleading statements that have come to its attention regarding vaccination for Bang's Disease, the Bureau summarizes present scientific knowledge on this subject:

"The Bureau's investigators have found a vaccine prepared with a *Brucella abortus* strain of low virulence, and used only on calves between four and eight months old, to be an encouraging means of coping with Bang's Disease. Calves have appeared to be more resistant than mature unbred animals to the vaccinal infection, and the agglutination reactions induced by the vaccine injections have given indication of being of shorter duration in calves than in unbred heifers of near breeding age or in unbred cows.

"Because the vaccine, as now prepared, contains living Bang's Disease germs, although of low virulence, it should be administered by those veterinarians who are familiar with the precautions that should be observed in the use of living vaccines. They should be qualified to judge with reasonable accuracy when and where the use of vaccine is indicated. Vaccine is a preventive only, not a curative agent. Hence, it cannot be expected to benefit cattle already infected.

"Vaccine should not be given to pregnant cattle as it may cause them to abort and thus spread infection. It also may cause them to spread infection in the case of a seemingly normal birth. Nor should the vaccine be used in herds that are free from Bang's Disease. The vaccination of mature cattle even though nonpregnant is considered inadvisable.

"Although calfhood vaccination continues to give encouraging results in controlled experiments, it is important that the method give similar results in extensive trials under herd and farm conditions before one may properly conclude that the method merits adoption on a large scale.

"The Bureau of Animal Industry is cooperating with about 250 herd owners in different states in a calfhood-vaccination experiment on farms where fifteen per cent or more cattle have reacted to the Bang's Disease test. It is proposed to continue this experiment until such time as all cattle in these herds will have been vaccinated when calves."

Area testing is progressing rapidly in Virginia, West Virginia, Oregon, and Utah, and is being initiated in Pennsylvania, Ohio, Louisiana, Arkansas, Nevada, Kentucky, Maryland, and Delaware.

While it is entirely possible to maintain a healthy herd in an infected area, there is always some danger of infection from neighboring herds. Therefore, everyone should insist on area testing as a final solution of Bang's Disease eradication. I quote from a recent speech of Dr. H. C. Givens, State Veterinarian of Virginia, at a conference on Bang's Disease of the North Atlantic States:

"Bang's Disease eradication under the area plan and according to area regulations, adopted by the United States Livestock Sanitary Association at Chicago in December, 1936, providing for the reduction of Bang's Disease infection in areas to one per cent or less; accreditation for a period of one year; the necessary retesting to reduce the percentage of infection in the area to one-half of one per cent, or less; and accreditation for a three-year period with the proper retesting and the proper re-accreditation will maintain an area free from Bang's Disease infection.

"In heavily infected areas infection should be reduced in every way possible before an area test is undertaken and the greatest possible number of infected animals should be removed from infected herds by repeated and frequent tests on such herds before replacement animals of any kind are added to these herds.

"Bang's Disease infection will not yield to kind treatment. When an effort is made to be easy with Bang's Disease by trying to find some short-cut method of avoiding the real issue, the results invariably prove unsatis-

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Dr. E. O. Koeneman, host at the Iowa State Field Day

Iowa Holds 1937 Field Day

Arthur Granzow

THE Iowa State Guernsey Breeders Association held its annual Field Day at Eldora, Iowa, on June 18. The event was sponsored by Dr. E. O. Koeneman of Eldora, and the meeting was held at the State Park, which is one of the beauty spots in Iowa.

Many of those present visited Dr. Koeneman's farm in the morning and viewed his herd of twenty-five cows that averaged 8518 pounds of milk and 474.3 pounds of butter fat in Cow Testing Association work last year. Dr. Koeneman owns an outstanding pure bred cow, Lizzie Val of Riverdreme Farm 491764, that made 13860 pounds of milk and 800.7 pounds of butter fat in Cow Testing Association work last year. Mr. Koeneman recently purchased an excellent animal from Roughwood Farms.

Six cows were brought in by Arthur Granzow of Hubbard, Iowa. Mr. Granzow's herd has for several years averaged over 400 pounds of butter fat. The six head made up an exceptionally pleasing ring to work on for a judging contest. The judging contest was handled by Dr. C. Y. Cannon, head of the Dairy Husbandry Department at Ames. L. V. Wilson, manager of Boulder Bridge Farm, Excelsior, Minnesota, placed the cattle in a Type Demonstration.

During the noon hour a concert was rendered by the Eldora State Training School Band. After the speaking program this organization put on an excellent drill exhibition.

In the absence of the president of the association, Charles R. Mountain, who was incapacitated due to a knee injury, C. B. Finley of The American Guernsey Cattle Club introduced the speakers. L. V. Wilson of Boulder Bridge Farm brought out some interesting observations on his recent trip to Europe and told of some of the impressions he had gained in studying the breeding operations with various classes of live stock.

The principal address of the day was given by C. L. Burlingham, manager of the National Dairy Show, Columbus, Ohio. "Doc" gave a very inspiring talk, complimenting the Guernsey breed on the progress made in the past and on the sound, constructive policies of the National organization. He stated that The American Guernsey Cattle Club, while conservative in taking on new changes or programs, went the limit when sure of the ground and the soundness of a project. He admonished Guernsey breeders of the need for continued effort in improving the breed. Mr. Burlingham feels that all breeders of pure bred cattle should be testing under the rules of The American Guernsey Cattle Club, and he brought out the fact that no breeder has reached the stage where he can afford not to test. He also stated that good type and high production should go hand-in-hand.

Mr. Burlingham emphasized the opportunity Iowa breeders have for good markets for the right kind of pure bred cattle. He closed by issuing an invitation to all Iowa breeders to attend the National Dairy Show this year, as he thinks the 1937 Guernsey show will be the greatest collection of high-class Guernsey cattle ever brought together.

Judge W. B. Quarton of Algona, Iowa, was the oldest Guernsey breeder present. The Judge never misses an opportunity to attend state Guernsey functions.

R. S. Kilpatrick of Des Moines, Iowa, was in charge of registrations at the field day. Charles Mountain, Des Moines; Rodney Woodruff, Indianola; Philip Mahr, Indianola; and Jack Bickert, Albia, Iowa, were on the State field day committee.

Plans are now under way for the annual meeting of the Iowa Guernsey Breeders Association, which will take place some time in December.

President Charles A. Mountain

Minnesota Guernsey Sale

Forty-Seven Head Sell For $7,585

THE Minnesota State Sale, held under the auspices of the Minnesota Guernsey Breeders Association, and managed by the Melin-Petersen Company of Minneapolis, Minnesota, was held on May 26 at the Minnesota State Fair Grounds, St. Paul. Perhaps a worse time could not have been chosen for this sale as, due to a late season, farmers were unusually busy in the fields and, as a result, the attendance was small. Forty-seven head sold for $7,585, or an average of $161.38 per head.

The top female of the sale, Boulder Bridge Gwen 401619, consigned by Boulder Bridge Farm, was purchased by H. C. Krannert of New Augusta, Indiana, for $590. Mr. Krannert also purchased two more females. Mr. Lawrence made the purchases for this buyer.

Boulder Bridge Farm purchased the second-high female of the sale, Sequel's Dot of Fairy Falls 307669, consigned by Kenneth Angstman of Big Lake, Minnesota, for $360. Boulder Bridge Farms consigned three animals to the sale.

The top bull of the sale, Highcroft Danseuse Bell Buoy 247129, consigned by Highcroft Farms of Wayzata, Minnesota, was purchased for $265 by Dr. A. C. Spannaus of Waconia and O. H. Neumann of Watertown, Minnesota.

Gluek Farms of Minneapolis, Minnesota, consigned the second high bull of the sale, Gluek Farm Atlas 248427, this bull going to the South Dakota State College, Brookings, South Dakota, for $250. Gluek Farms consigned four head to the sale, and Highcroft Farms consigned three head.

Wonderland Farm of Elkhorn, Nebraska, purchased four head for an average of $165. Harvey A. Boomer of St. Paul, Minnesota, also purchased four head.

H. C. Krannert, New Augusta, Indiana; Wonderland Farm, Elkhorn, Nebraska; and the South Dakota State College, Brookings, South Dakota, were the only out-of-state buyers.

Following is a detailed account of the sale:

Arnoldt and Born, Janesville, Minnesota	
Belvidere Lady 495123	$65
Sally's Belle of Asgard 421430	70
Vivian of Asgard	85
H. F. Augst, Montgomery, Minnesota	
Jasper of Rosedale 248433 (Bull)	80
Hazel's Polly of Broadview 348130	105
N. C. Beim, Carmens Bay, Minnesota	
Highcroft Dream 431671	225
Harvey A. Boomer, St. Paul, Minnesota	
Rosedale Earline 343422	175
Fearless' Flossie 418318	130
Sun-Glo Trixie 514022	70
Lady True 2d 403769	115
Boulder Bridge Farm, Excelsior, Minnesota	
Sequel's Dot of Fairy Falls 307669	360
Herman Budde, Nerstrand, Minnesota	
Gluek Farm Argyle 242797 (Bull)	140
George Butcher, Detroit Lakes, Minnesota	
Leta of Rose Valley 426698	115
Earl Cates, Prior Lake, Minnesota	
Belvidere's Star 329331	145
Mabel of Rose Valley 349503	120
Laddie's Fawn Lady 256837	140
Virgil Clough, Granada, Minnesota	
Oakvale Phyliss 257595	115
St. Croix Trixie 289881	90
C. D. Fearse, Winona, Minnesota	
Rosedale Deva 329728	180
Oakvale A. Cherry 453321	135
Oakvale Princess Jean 486371	200
Damon Freiheit, Lake City, Minnesota	
Laddie's Margaret of Broadview	130
E. F. Frost, Claremont, Minnesota	
Charmer's Eve of Watkins 515049	85
Gluek Brewing Company, Minneapolis, Minnesota	
Rivermoor Destiny 347880	230
Rivermoor Patience 515818	205
H. A. Johnson, Rochester, Minnesota	
Cherub's Beauty of the Pines 277970	150
Lad's Medora of The Pines 459443	185
James E. Kelley, St. Paul, Minnesota	
Gluek Farm Annunziata 417376	260
H. C. Krannert, New Augusta, Indiana	
Boulder Bridge Gwen 401619	590
Renalla Retha of The Coronets 471286	205
Gluek Farm Juno 479372	165
Alfred Larson, St. Paul, Minnesota	
Oakvale Lady Luck 314485	110
Cimmaron's Queen of Hearts 268952	110
D. H. Levine, St. Paul, Minnesota	
Emerald Columbus 248619 (Bull)	45
R. C. Lindorfer, White Bear Lake, Minnesota	
Nancy Africander of Woodend 357276	175
C. N. Mayo, Rochester, Minnesota	
Oakvale Prince Albert 229215 (Bull)	180
Otto Mesenbring, Young America, Minnesota	
Gayoso Peco 247872 (Bull)	220
Radisson Farms, Anoka, Minnesota	
Clover Lawn Verna 475433	170
Carl F. Schuneman, St. Paul, Minnesota	
Oakwood's Rube 248192	130
South Dakota State College, Brookings, South Dakota	
Gluek Farm Atlas 248427 (Bull)	250
A. C. Spannaus, Waconia, and O. H. Neumann, Watertown, Minnesota	
Highcroft Danseuse Bell Buoy 247129 (Bull)	265
G. R. Thede, Hollandale, Minnesota	
Wonder Girl's Moonlight 495587	65
R. S. Wahefors, Milan, Minnesota	
Oakvale R. Blanche 417996	140
Wonderland Farm, Elkhorn, Nebraska	
Highcroft Dreambell 512847	215
Dora of Cor-Alfa Farm 446721	110
Marcia of Cor-Alfa Farm 467834	110
Pride of Mille Lacs 344611	225

Win Club Prizes

THE American Guernsey Cattle Club assisted the Pennsylvania State Dairy Exposition held by the students at State College by awarding several prizes.

The Guernsey Milk Jug which the club awarded was presented to Miss Grace Nolt of Columbia, Pennsylvania, winner of the Co-ed Milking Contest.

The subscription to the Guernsey Breeders' Journal was won by Bruce Hubbell, 563 Lincoln Avenue, Erie, Pennsylvania. Mr. Hubbell was the winner of the Guernsey Fitting Contest.

Various other prize winners in Guernsey competition received the copies of "The Life of James E. Dodge" which the club presented.

By BASIL C. de GUERIN

Gossip From Old Guernsey Island

DONALD MACMILLAN, a well-known local store keeper had a surprise one morning recently when a stranger entered and introduced himself as a brother from Australia. The two had never met or corresponded although aware of each other's existence, the elder having left home before his brother was born. That they should at last come together in Guernsey is still more strange as A. C. Macmillan was born in Scotland whence he emigrated to Australia and became established as a veterinary surgeon in Melbourne, and Donald first saw the light of day in Canada.

But though naturally wishing to see his younger brother for the first time, the Island had other attractions for A. C. who has long been an admirer of the local breed of cattle and in fact was responsible for the introduction of Guernseys to Mount Gambier, South Australia. He has, therefore, spent as much time as possible while on the Island in visiting local farms and making the acquaintance of those breeders in particular who are interested in the export trade.

The great increase in both milk and butter fat production, when compared with the stock of Australian birth, was particularly commented upon by him when interviewed on behalf of the Guernsey Breeders' Journal. That this could be improved by correct breeding was instanced by Mr. Macmillan in one case where a farmer increased the butter fat average of his herd from 250 pounds to 400 pounds by introducing a new bull every three years. Interest in the breed is reviving in South Australia as it is now generally recognized that the Guernsey is the best animal for all-round purposes.

A new market was opened up recently for Island cattle when A. D. Le Patourel, the well-known breeder of La Ramee, shipped a young bull and four cows to Belgium. This is the first consignment of the breed to go to this country and though none of the animals had previously been shown in the ring, Mr. Le Patourel is satisfied that they are all good, useful dairy type stock and should do well in the country of their adoption. At any rate their progress will be watched with interest as upon their success depends the future of the breed in one more foreign country. From Guernsey the animals travelled to Southampton where they spent twelve hours in quarantine, then on via Harwich to Antwerp where a further twelve days under observation was required before continuing the journey to their destination. Their purchaser is Baron Emmanuel Jansen of La Hulte, Belgium.

Other shipments from the Island have been well up to the average in number during the past month. Several head have arrived from Alderney, some for transhipment and others for local buyers. Eight bulls and forty-two cows and heifers have left our shores, never to return, all for buyers in England.

News is to hand on the Island of the success at a recent Championship Show of the Royal Agricultural Society of New South Wales of several Guernseys which had been directly imported to Australia. Outstanding among these was May Rose Laddie III., bred by P. Martel, which secured the bull championship. Entries of dairy cattle numbered 881 of which 101 were Guernseys.

We have also learned with interest of the increase en route to New York, by two calves in the number of cattle recently shipped from here for Captain Hugh Barclay. When, on their departure, we expressed a pious hope that they would prosper, we did not anticipate that our wishes would so soon be fulfilled. This is yet another proof that an investment in Guernseys can be relied upon to yield a quick profit.

The danger of certain common weeds and the consequent imperative need for their destruction before they reach maturity is exemplified in the misfortune of a labourer here who in handling "cow-parsnips" contracted dermatitis poisoning. On the Island, parochial authorities are responsible for enforcing the cutting back of all hedges, while the States have central control over the destruction of noxious weeds.

Death has removed from our midst two well-known farmers, Sam J. Hubert of Guernsey, and John B. Renier of Alderney, both in their seventy-fifth year. Mr. Hubert was perhaps better known and for many years he was a prominent figure at all Island shows. His skill in breeding local cattle has been handed on to his son whose fine bull, Rover of Grands Courtils, has secured several Championships in recent years. Mr. Hubert was also widely travelled and had visited the United States of America where at one time he had interest in a bulb farm in Virginia.

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Vermont's 13th Sale

The thirteenth annual consignment sale, sponsored by the Vermont Guernsey Breeders Association, was held on June 18 at Kenwood Farms, Shelburne. A cold, raw, rainy day resulted in a lowered attendance even though the animals offered in the event were more than up to the usual standard. Thirty-five head, including several young bull calves, brought a total of $3,657.50, or an average of about $104.50 per head.

A. J. Cutting, Hillcrest Dairy, Worcester, Massachusetts, was the largest buyer taking eight head including the two top cows, U. V. M. Rosalind 419767, a granddaughter of Green Meadow Coronation Prince 125281, A. R., and Vermont State Champion in class GG with a record of 12406.0 pounds of milk, and 585.5 pounds of butter fat, and Savery's Cherry 420186, a heavy producing granddaughter of Prince of Birchwood 49862, A. R. Other out of state buyers were Jules Courtot, Bethlehem, Connecticut, H. Farnham, East Windsor Hill, Connecticut, George A. Hair, Worcester, Massachusetts, and E. A. Palmer, Norwich, Connecticut.

The committee in charge of the sale consisted of C. J. Wilcox, chairman, Shelburne; V. B. Savery, Williamstown, and Karl S. Field, Ferrisburg. A new face presided at the vendue as it was the first state sale under the hammer of Kenneth A. Rogers of Cabot. James E. Harper read the pedigrees.

Following is the sales list:

William C. Bliss, St. Albans, Vermont	
Savery's Clarissa 515985	$75.00
Dreamwold Gloria 489527	70.00
Allen Chadburn, East Wallingford, Vermont	
Ken Ina 509269	42.50
Jules Courtot, Bethlehem, Connecticut	
Winnisquam Herman 234510 (Bull)	100.00
Ward's Moretown Maud 423729	150.00
Ken Beta 358287	200.00
Ken Jeanie 459000	110.00
A. J. Cutting, Worcester, Massachusetts	
Allenholm Tessie 469435	95.00
Savery's Cherry 420186	250.00
Savery's Silvia 512711	75.00
U. V. M. Rosalind 419767	250.00
Ward's Moretown Fernleaf 423727	125.00
Ward's Moretown Pat 423728	150.00
Whimsy Maiden Cloud 472559	80.00
Ken Mitzie 509268	50.00
H. Farnham, East Windsor Hill, Connecticut	
Allenholm Essie 437407	125.00
Crown Prince's Joan of Arc 422216	132.50
B. J. Fisher Farm,	
Annetta of Marsh Hill Farm 505422	75.00
George A. Hair, Worcester, Massachusetts	
Sandra of Cream Hill 513826	55.00
Snow Flake of Echo Dale 357798	165.00
Whimsy Friend 384723	155.00
Whimsy Nigelle 472562	117.50
Ken Nelly 353035	165.00
Wild Acres Pride 386176	135.00
G. G. Judd	
Savery's Star Flower 512710	75.00
Ambrose McManis, Moretown, Vermont	
Model Boy (Bull)	30.00
Mark Moody, Waterbury, Vermont	
Savery's Clover 515984	50.00
Crown Prince's Muriel 424650	120.00
William Noonan	
Phillips Peerless Boy 247278 (Bull)	50.00
E. A. Palmer, Norwich, Connecticut	
Crown Prince's Marjory 426315	85.00
Carroll M. Pike, Stowe, Vermont	
Dreamwold Romeo 240819 (Bull)	50.00
P. S. Rogers, Marshfield, Vermont	
Savery's Holliston 248212 (Bull)	30.00
V. B. Savery, Williamstown, Vermont	
Whimsy Garland 384725	180.00
T. W. Strong, Craftsbury Common, Vermont	
Lindenwood Secret Charmer 240922 (Bull)	15.00
Echo Dale Gentleman 247466 (Bull)	25.00

South Dakota Parish Show

The first dairy show of its kind to be held in South Dakota took place at Sioux Falls, on June 10, at which time the parish show was held. One hundred and twenty-six cattle were exhibited by thirty-two breeders with five breeds represented.

The business men of Sioux Falls raised $300.00 to finance the show and each breeder received fifty cents a head on the trucking expense to the grounds for the first fifteen miles, one dollar a head for fifteen to thirty miles and $1.25 a head over thirty miles.

As a preliminary to the Show a "Tug o' War" was staged. In this the Guernseys came out on top, the team being captained by Sherman Iverson of Sioux Falls.

R. A. Cave, Extension Dairyman of the South Dakota State College at Brookings, spent considerable time working up this year's Dairy Show and is to be complimented on its complete success.

Eighty-two people took part in the judging contest; and 189 participated in the production guessing contest. Forty-three boys and girls took part in the Dairy Judging school.

The outstanding cow of the show was exhibited by John Miller of Marion, South Dakota. He was awarded a Guernsey plaque. The outstanding bull of the show was exhibited by B. K. McMillen of Brookings, South Dakota, and he also received a Guernsey plaque.

Guernsey cattle were exhibited by the following breeders: Lakeside Dairy, Sioux Falls; Carl Miller, Marion; R. P. Graber, Marion; John P. Miller, Marion; F. C. Hubbard, Colman; B. K. McMillen, Brookings; Sherman Iverson, Soux Falls; and Ralph Rogers, Sioux Falls.

The following breeders received ribbons: Ralph Rogers, two blues; John P. Miller, two blues; B. K. McMillen, two blues; R. P. Graber, two blues; Carl Miller, one blue and one red; F. C. Hubbard, one blue and three reds; Sherman Iverson, five reds.

It is planned to make this dairy show an annual event in South Dakota.

Telfer to West Coast

A. W. Telfer is now working on the West Coast as fieldman for Golden Guernsey, Inc., and The American Guernsey Cattle Club. His territory will include California, Arizona, and Nevada. This territory has been under the direction of C. W. Robinson who has released the same and will spend more time in the Northwest and Mountain States.

A. W. Telfer

Mr. Telfer was appointed for his new position on May 15 and came from Indiana where he organized Golden Guernsey work for the Indiana and Illinois State Associations. He started in 1931 with the Indiana breeders and about two years later began working in Illinois. He has been very successful in that territory and goes to California with an excellent record.

Advertising Assistant

The Guernsey Breeders' Journal now has an advertising assistant. Richard G. Price has been appointed to this position. He will spend most of his time in securing and writing live stock advertising. Mr. Price graduated from Cornell University in 1935. While at Cornell he was a member of the dairy judging team that competed for honors in the National Judging Contest held at the Eastern States and Waterloo, Iowa. He secured his training in journalism under Bristow Adams, one of the leading teachers of journalism in the country.

Mr. Price's ambition is to equal the record of his father, Frank Price, former advertising manager for the Holstein-Friesian World. Frank was known and loved by breeders throughout the country.

R. G. Price

Since graduating from college Mr. Price has had charge of a cooperative store and feels that now he is in the work he had planned for. He was married in October, 1936, to Elizabeth DuBois who graduated from Cornell in 1936. They will make their home in Peterborough and Mr. Price will work from the Central Office.

Juzi Succeeds Posson

William H. Juzi was appointed to the Washington district after the resignation of R. J. Posson. Mr. Juzi has charge of Golden Guernsey, Inc., in Maryland, Virginia, Delaware and the District of Columbia.

W. H. Juzi

Born in Switzerland he came with his parents to this country when a child and was raised on a farm. He worked his way through high school and later graduated from Kansas State Agricultural College. While attending college he milked cows and peddled milk in order to secure funds sufficient to carry on his education. After graduating he spent two or three years working for a cooperative producers association in Kansas. Last year he secured his Master's Degree at Rutgers University.

Mr. Juzi is married and is the proud father of a six weeks' old baby.

Greenburg Succeeds Telfer

Floyd Greenburg was appointed to succeed A. W. Telfer in charge of Golden Guernsey in Indiana and Illinois. Mr. Greenburg has been with the Indiana organization over a year as inspector in helping with the promotion work. Prior to that time he was manager of the Telling-Belle Vernon Farm at Novelty, Ohio. He is a graduate of Purdue University.

Floyd Greenburg

The excellent work that Mr. Greenburg has accomplished during the past year recommends him highly for his new position. He is well liked and will make a success of Golden Guernsey activities in those two states.

A Modern Barn

John R. Hudson, Vice President of the Alabama Chemical Company, Montgomery, Alabama, is making plans for the construction of a modern barn and milk house on his Madison, Georgia, farm. He will produce Golden Guernsey milk for Southern Dairies, Atlanta, Georgia.

Breeders of Tomorrow . . .

(Continued from page 196)

Massey, Monaca, was the best Guernsey showman. He showed Penstate Vista Polly 303955.

Among the judges for these contests were J. Earl Cooper, Livestock Representative of the Country Gentleman, E. B. Fitts, in charge of Dairy Extension, and other dairy extension specialists.

The management of the show was ably handled this year by Lee M. Poorbaugh, York, who was assisted by William E. Youngdahl, Brockport.

A Future Guernsey Breeder

In October, 1932, Delbert Gabel's father, Carl Gabel, who lives on a fertile black loam farm ten miles south of Yorkville, Illinois, told him he could have a 4-H project the next year if he wanted to. After due consideration he decided to sell the grade cow which his father had given him several years before when she was still a calf. With the money he received from his grade cow he decided he would buy a pure bred Guernsey heifer. He looked at several and finally picked one from the Marameck Farms herd owned by M. Tillitson. This heifer was sired by Marameck Africander 167029, a son of Langwater Africander 57121, and her dam was Marameck Dairy Maid 310171. She was given the name Marameck Dairy Maid 2d 379779 but being such a long name was nicknamed "Goldie" by Delbert.

When Goldie was first brought home she was so small that she was put in a gunny sack in the back of the car. After months of careful training and fitting it finally came time to show her. In August, 1933, she was shown at the Kendall County Fair where she received the blue ribbon in a class of ten and among some keen competition. After the 4-H show she was taken to Aurora where she was again shown, and in a class of thirty-two received fourth place.

In August, 1934, Goldie was shown at the Vocational Agricultural Show at Kankakee where she placed second. At the Kendall County Fair she placed first and at the Sandwich Fair she again placed second. The results of Delbert's first two years in 4-H work inspired him to go on and try to build a herd of pure bred Guernseys.

In November, 1934, Goldie had a heifer calf, Pinelawn Lass 296290, which was sired by Bonnie Boy of Ashton 167452, a Guernsey bull owned by Delbert's father. "Lass" was groomed and cared for the same as her dam and was shown at eight fairs during the next two years where she received two first prizes, four second placings and two thirds. She also has a purple ribbon or grand champion ribbon which she won at the Sandwich Fair in 1935.

Goldie's second calf, which was born in March, 1936, was a bull and is being raised. "Lad," as he was called, won first in his class at the Sandwich Fair last fall and then took the grand championship away from much older competition. This was the only fair or show he has been shown at so far.

Christmas Eve, December 24, 1936, "Lass," Goldie's first calf, had a fine heifer calf which looks like a very good prospect for some blue ribbons next year.

In February, 1936, Delbert bought a Guernsey bull, Franora's Gay Lad 232860, sire of Lassie's heifer, from Franora Farm at Naperville. This bull, with good milk records back of him and tracing several times to cows that have made Guernsey history, such as Jean Du Luth Coronet 52816, should be a valuable addition to this young herd.

So from a grade heifer given to a ten-year-old boy by a foresighted and real partner, his father, has developed a young Guernsey herd with Goldie, the calf bought from the sale of the grade cow as the foundation of this herd being so far related to two females and one male out of the five Guernseys now owned by Delbert.

Along with Guernseys, Delbert and his twelve-year-old brother, Edgar, are raising registered Hampshire hogs which are classed among the best as can be seen upon looking over their long string of blue and red ribbons. As herd sire this year they have used a son of the world's reserve grand champion boar, Champ, now owned by Cooke Valley Farms, Eldred, Illinois. They have twenty brood sows which are being kept for spring farrowing.

Delbert, now a leader of The Future Farmers 4-H Club has also won several ribbons at county and state dairy judging contests as a member of the Future Farmers 4-H Club dairy judging team and the Yorkville Vocational Agricultural dairy judging team. He has a red ribbon awarded for being second high individual at the State Vocational Agricultural dairy judging contest in 1934. He was also a member of the third place 4-H dairy judging team at the state fair one year.

Thus "launched but not anchored" is another future Guernsey breeder.

RAYMOND A. FITZSIMMONS

Dairy Careers Begin

Two 4-H Club boys, chosen for character and home and farm background, were given pure bred Guernsey calves recently. Everett Maynard, seventeen, of Jefferson, Massachusetts, received a calf from the Hillcrest Dairy Farms, Auburn, Massachusetts. The presentation was made by A. J. Cutting, owner of the dairy.

Mr. Cutting was the originator of the idea, and about eight more boys are to be similarly surprised, it was announced. The plan is to give boys a good start on a dairy career with pure bred stock and also to increase the Guernsey cattle in Worcester County, Massachusetts.

The second calf was given to Elmer Valentine, Jr., sixteen, of Fay Lane, Northboro, at Deerfoot Farm, Southboro. S. F. Mason, superintendent, made the presentation on behalf of the farm.

George F. E. Story, county agent, and Leon O. Marshall, 4-H Club county agent, were at both presentations.

Elmer Valentine has been a 4-H Club member six years. He is an expert in handicraft work, his hobby, and has excelled in garden and dairy work. He is a sophomore at the Northboro High School. He received his start as a farmer when sheep were the mainstay on his father's farm. There are not so many sheep there now so Elmer has turned his attention to pheasants which are raised on the farm adjoining his father's.

Everett Maynard is a senior at the Holden High School and has been interested in 4-H Club work for seven years. He has majored in gardening, poultry and dairying. He is no novice when it comes to livestock, as he already has a pure bred Guernsey bull which he has been caring for.

St. Louis County . . .

(Continued from page 197)

Guernseys. He also gave some definite pointers on building a dairy program such as the following: A sound breeding plan, the importance of production records, and the value of working together. He stated that St. Louis County Guernseys would some day be known throughout the United States if the group continued on their present program.

E. Hanson, Extension Dairyman, University of Minnesota, stressed the importance of following a sound dairy program and gave examples of what other counties have done.

Ramer Leighton, who is in charge of cow testing association work for the State of Minnesota, emphasized the importance of this work and the necessity of carrying out a complete breeding and management program. He mentioned several herds located in the Arrowhead country that had continued testing work for more than ten years and today have high class herds because of these records.

L. J. Beck, secretary and fieldman for the Carlton County Guernsey Breeders Association, spoke on the development of the Guernsey program in Carlton County. He stated that there was no limit to the market of quality Guernseys and that any County which stressed quality could increase their sales and average selling price.

Arthur Lampe, Superintendent of the St. Louis County Rural Schools, stressed the importance of planning a sound, workable program and then cooperating to carry it out to completion. He was very much interested in turning over his complete staff of fifteen Smith-Hughes Agriculture Instructors to further this work.

At various times during the afternoon the Proctor High School Band furnished music, while in the evening a Guernsey breeders dance was held at the Duluth Town Hall.

The following committee members deserve complete credit for the picnic being a success: Executive Committee, R. R. Houghtaling, chairman, Gust Gustafson, Tom Torgeson, A. I. Nappa, Gust Jarvi, Walter Gray, Earl Driscoll, Art Sammonds, Robert Swanson, John Sekula, C. O. Quie and Roy A. Nelson. The other committee members were as follows: Publicity Committee, Earl Driscoll, chairman, Clarence Jensen and Roy A. Nelson; program committee, Anton Martinson, chairman, Walter Olson, Frank Shilhon and Roy A. Nelson; stock committee, C. O. Quie, chairman, Arthur Stone, A. I. Nappa, Clarence Jensen, Joe Geller, Carl Nordling and Roy A. Nelson; sports committee, Don Driscoll, chairman, Gust Gustafson and Thor Borgen; grounds committee, Nick Smith chairman, Henry Selby, Odin Torgeson and Charles Wuorri; refreshment committee, John Sekula, chairman, and C. O. Quie. The general supervision of the picnic was under the direction of C. O. Quie, Smith-Hughes Agriculture Instructor at the Clover Valley High School, and Roy A. Nelson, Dairy Specialist, St. Louis County Rural Schools.

Other Guernsey enthusiasts who helped to make the picnic a success included: C. O. Quie, Clover Valley, Carl Rovainen, Brookston, Seth Fisher, Alborn, Wilho Martin, Toivola, R. B. Aakre, Cotton, Nelvin Haugland, Cherry, Ted Peet, Forbes, Leo Fenske, Alango, Harry Peterson, Cook, Waino Kortesmaki, Embarrass, Arthur Skull, Orr, and Felix Nylund, Agriculture Supervisor, St. Louis County Rural Schools. County agents included: August Neubauer, North St. Louis County, and D. T. Grussendorf, South St. Louis County. To Arthur Lampe, County Superintendent of Schools, and William Sargent and Arthur Schadewald, the other two members of the County Board of Education, should go a large share of the credit as they have been instrumental in putting in the Smith-Hughes Agricultural Departments which have done so much to assist not only in putting on the picnic but in furthering and guiding the County Guernsey program throughout the year and year after year.

Minnesota . . .

(Continued from page 201)

out that Dr. Wood had imported and brought into the state in the early days many of the cattle which started the breed in Minnesota. Dr. Wood was the first judge at the first National Dairy Show ever held. He made several trips to the Island of Guernsey, and recently turned over his entire collection of pictures, newspaper clippings, and other material he had gathered over a period of years, including first copies of the Journal, to The American Guernsey Cattle Club. It was an effort for this grand old man to attend the 1937 Minnesota State Field Day but he has always made a supreme endeavor to be wherever Guernsey breeders have gathered, for the joy of his life has been to work with and for Guernsey cattle and to associate with Guernsey folk.

An attractive Guernsey booth was conducted by Miss Berry at the Field Day.

Minnesota breeders will have an opportunity to enjoy this field day again, through moving pictures which were taken of the day's activities. Highcroft Farms furnished some excellent entertainment during the afternoon which they secured through radio station WCCO.

One of the large copper cream cans was obtained by the Minnesota Guernsey Breeders Association through The American Guernsey Cattle Club and presented to the testing association in Minnesota winning the Better Sires Contest. This trophy was won by the South Hennepin Herd Improvement Testing Association.

Troutmere . . .

(Continued from page 198)

been enclosed in an envelope for each animal, with a check for the transfer fees, and were taken away by the buyers. The sale started at 10:20 in the morning and forty-six head were sold before lunch, which in turn was the most quickly served lunch on record. The last animal was sold a little less than seven hours after the sale started, so they went through

rapidly, and Arthur Folger was kept jumping with the buyer's book. Erwin Miller and John Prentiss handled all of the cattle in the ring, and everybody connected with the management put in a full day's work on sale day, to say nothing of the days before the sale.

The list of buyers follows:

Adohr Milk Farms, Reseda, California	
Fir Ridge Royal 242962 (Bull)	$510
Troutmere Patsy 418844	135
Troutmere Pearl 452358	190
Troutmere Edwitcha 517813	310
Troutmere Leda 325775	210
James R. Armanasco, Palo Alto, California	
Troutmere Laura 517368	110
J. K. Armsby, Morgan Hill, California	
Troutmere Shirley 196176	170
Governor Glen's Royal Maid 207770	175
Azavieda Brothers, Santa Clara, California	
Troutmere Lustre 517370	155
Nannette of Troutmere 173826	145
Governor Glen's Royal Bell 204351	230
Joseph Barecco, Fresno, California	
Troutmere Gracie 517372	150
Heifer Calf	100
Heifer Calf	110
R. H. Clemans, Modesto, California	
Troutmere Theda 418836	130
Percy H. Copp, Palo Alto, California	
Troutmere Athlete 243749 (Bull)	260
Troutmere Alexiene 418842	285
J. F. Costa, Santa Clara, California	
Troutmere Maurice 248674 (Bull)	145
Doty Brothers, Goleta, California	
Troutmere Lorene 501600	170
Troutmere Ella 501599	155
George W. Emde, Lodi, California	
Spotty Lass of Delphi Dell 391080	235
Troutmere Roddie 418835	260
Troutmere Lula 340994	385
Troutmere Adelina 448603	325
Troutmere Estelle 403919	340
Manuel Garaupe, Fresno, California	
Troutmere Honorable Lover Bold 248969 (Bull)	35
H. Grimes, Tracey, California	
Troutmere Myrna 479199	165
Troutmere Alvina 418837	400
Troutmere Martha 354578	165
Troutmere Zamia 434725	170
Heifer Calf	80
N. Hansen Company, Limited, San Mateo, California	
Troutmere Peter Boy 243747 (Bull)	55
Troutmere Pasha 248670 (Bull)	140
Troutmere Patrich 248675 (Bull)	50
Troutmere Christoble 248671 (Bull)	45
Troutmere Lynnford 248673 (Bull)	90
Hauser and Orloff Company, Pleasanton, California	
Troutmere Dolph 248667 (Bull)	125
T. P. Johnson, Hollister, California	
Troutmere Viking 248676 (Bull)	60
Kern County Union High School, Bakersfield, California	
Troutmere Trudy 501598	260
Troutmere Redfield 248677 (Bull)	90
G. P. Koller, Fresno, California	
Troutmere Starr 227679 (Bull)	360
J. Lansing Lane, Santa Cruz, California	
Troutmere Blossom 517723	180
Troutmere Betsy 517375	135
Peter Leonardo, Modesto, California	
Troutmere Tahama 517814	100
Troutmere Purity 517815	70
D. W. Macdonough, Redwood City, California	
Troutmere Milk Shake 452362	200
Margarita of La Robleda 445353	195
Troutmere Royal's Rival 193417 (Bull)	105
F. W. McCracken, Vernalis, California	
Troutmere Eckner 248672 (Bull)	205
Marvin H. Newell, Lodi, California	
Troutmere Tilla 501603	160
Troutmere Bertha 479196	190
Troutmere Tessie's Tillie 479195	175
Troutmere Elsa 501597	195
Troutmere Lilly 501596	80
Troutmere Lena 452359	200
Troutmere Anna 452360	180
Troutmere Noontime 452363	125
Troutmere Poppy 452878	75
Troutmere Mae West 517726	165
Troutmere Anglina 517722	150
Troutmere Mayflower 517724	115
Troutmere Princess Bessie 452879	160
Troutmere Rita 479203	150
Troutmere Bouquet 452364	150
Parkgun Bertha 517727	105
Bull Calf	55
Dr. Edward A. Peterson, Vallejo, California	
Troutmere Phoebe 448601	340
Troutmere Eva 412767	450
Troutmere Ecstacy 452361	310
Troutmere Eve 418838	400
Troutmere Nora 354121	450
Troutmere Maxine 345337	190
Troutmere Ester 354120	470
Troutmere Desdemona 449133	380
Troutmere Beatrice 354125	485
Troutmere Neva 517371	170
Troutmere Sarah Jane 418834	400
Troutmere Bessie 330131	500
Troutmere Zelda 214192	270
Rosselet of Troutmere 187867	250
A. E. Post, Santa Cruz, California	
Troutmere Eugene 243748 (Bull)	110
Mrs. G. R. Reis, Brentwood, California	
Troutmere May King's Trixie 199454	420
Honey's Annette of Tarryawile 215626	150
Harry Rianda, Gilroy, California	
Troutmere Dell 517369	200
John L. Robey, Coulterville, California	
Peony of Benton 458435	200
Troutmere Stella's Sunshine 452365	210
Troutmere Pollyanna 452355	190
Troutmere Commander 248810 (Bull)	95
Royal's Patsy 341741	185
R. D. Rodden, Oakdale, California	
Troutmere Surprise 217066 (Bull)	325
Sleepy Hollow Certified Milk Company, Petaluma, California	
King's Evaline of Grangeville 288162	290
Troutmere Crystal 452875	195
Troutmere Shirley Temple 452366	220
Troutmere Theresa Rose 412766	430
Troutmere Merry Day 418830	195
John Suglian, Fresno, California	
Troutmere Zita 501601	265
Troutmere Radiant 517376	100
Troutmere Della Starr 517373	130
Troutmere Betty 327589	395
Troutmere Topsy 299414	400
Troutmere Baroness 479193	140
E. A. Tassi, San Jose, California	
Troutmere Honorable David 248831 (Bull)	50
Heifer Calf	70
Western Consumers Feed Company, Hynes, California	
Troutmere Theddy 243746 (Bull)	140
Troutmere Cesar 248811 (Bull)	90
Witt Dairy, Colma, California	
May's Lucy of Ropp Ranch 375512	165
Bess's Babe 380664	190
Mattie's Daisy of Ropp Ranch 458508	180
Deer Creek Josephine 2d 402747	200
Deer Creek Emma 407323	155
Deer Creek Dora 3d 402746	190
Deer Creek Red Bird 3d 407324	160
Della of Benton 458436	175
Judy of Benton 458439	185
Ruby of Benton 458437	180
Babe of Benton 458438	155
Fir Ridge Geneva 481048	185
Pearrygin Lake Petite 407073	200
Troutmere Edward 228181 (Bull)	215
Troutmere Marigold 452357	200
Troutmere Meadowlark 452873	180
Bebe of La Robleda 445352	85
Amalita of Robleda 445350	75
Anita of La Robleda 445351	80
Troutmere Cassie 343765	100
Troutmere Manda 299909	150
Troutmere Eda 418843	225
Troutmere Emil 248666 (Bull)	185
Troutmere Edgar 248813 (Bull)	110
Troutmere Margie 214191	115
Cow Slip of Orchard Hill 138072	75
Troutmere Roberta 287981	125
Agnes of Kineth Farms 331967	100
Troutmere Peek-A-Boo 340991	205
Phoebe of Waldo Hills 346136	185

Bang's Disease . . .

(*Continued from page 203*)

factory. When the disease is attacked with determination to eradicate it by veterinarians and herd owners it can be quickly and profitably stamped out.

"The program (in Virginia) has been extended to include seventy-two of the 100 Virginia counties, which includes 445,000 animals. In fifty-three of these counties, which includes 246,893 animals, the incidence of disease has been reduced to one per cent or less."

(The above article is a portion of the address given by Louis McL. Merryman at the Wisconsin Field Day held on June 1 and reported in the July 15 Journal on page 108.)

Fairs . . .

(Continued from page 186)

Sept. 6-11. Monroe County Fair and Rochester Exposition, Rochester, New York. Professor W. T. Crandall will judge Guernseys on September 8.
Sept. 6-11. Staunton Virginia Fair, Staunton, Virginia.
Sept. 6-11. Rutland Fair, Rutland, Vermont. Guernseys will be judged on September 8.
Sept. 10-11. Cecil County Breeders Fair, Fair Hill, Maryland. Guernseys will be judged on September 11.
Sept. 12-17. South Dakota State Fair, Huron, South Dakota. Elmer N. Hansen will judge Guernseys on September 13.
Sept. 12-18. Brockton Fair, Brockton, Massachusetts. Guernseys will be judged on September 14.
Sept. 12-18. Saginaw Fair, Saginaw, Michigan.
Sept. 12-18. Kansas Free Fair, Topeka, Kansas. Joe D. Simmons will judge Guernseys on September 15.
Sept. 13-15. Franklin County Fair, Greenfield, Massachusetts. Guernseys will be judged on September 14.
Sept. 13-18. Clay County Fair, Spencer, Iowa. Elmer N. Hansen will judge Guernseys on September 15.
Sept. 13-18. Mid-South Fair, Memphis, Tennessee. L. H. Fairchild will judge Guernseys on September 14.
Sept. 13-18. Western Fair, London, Ontario, Canada.
Sept. 14-15. Wesserunsett Valley Fair, Athens, Maine. Guernseys will be judged on September 14.
Sept. 14-15. Woodstock Fair, Woodstock, Connecticut. Guernseys will be judged on September 15.
Sept. 15-19. Essex County Fair, Topsfield, Massachusetts. Guy E. Harmon will judge Guernseys on September 17.
Sept. 17-18. Littleville Community Fair, Huntington, Massachusetts. C. H. Parsons or C. J. Faucett will judge Guernseys on September 17.
Sept. 17-Oct. 3. Los Angeles County Fair, Pomona, California. Guernseys will be judged on September 20 or 21.
Sept. 18-24. Kansas State Fair, Hutchinson, Kansas. C. A. Smith will judge Guernseys on September 22.
Sept. 18-25. Tulsa Four State Fair, Tulsa, Oklahoma. Professor Harry Cave will judge Guernseys on September 21.
Sept. 19-25. Eastern States Exposition, Springfield, Massachusetts. L. V. Wilson and H. C. Barker will judge Guernseys on September 21 and 22.
Sept. 20-25. Tennessee State Fair, Nashville, Tennessee.
Sept. 20-26. Western Washington Fair, Puyallup, Washington H. M. King will judge Guernseys on September 22.
Sept. 21-23. Brooklyn Fair, Brooklyn, Connecticut.
Sept. 21-23. Franklin County Fair, Farmington, Maine. Guernseys will be judged on September 21.
Sept. 21-24. Bourbon Fair, Bourbon, Indiana. Guernseys will be judged on September 22.
Sept. 21-25. Great Allentown Fair, Allentown, Pennsylvania. R. H. Olmstead and C. R. Gearhart will judge Guernseys on September 22.
Sept. 22. Sterling Fair, Sterling, Massachusetts. Guernseys will be judged on September 22.
Sept. 22-Oct. 2. Alabama State Fair, Birmingham, Alabama.
Sept. 23-24. Norfolk County Chapter, Future Farmers of America, Fall Fair, Walpole, Massachusetts.
Sept. 23-25. World's Fair, Tunbridge, Vermont.
Sept. 25-Oct. 2. Oklahoma State Fair, Oklahoma City, Oklahoma. W. W. Fitzpatrick and M. J. Regan will judge Guernseys on September 27.
Sept. 25-Oct. 2. Utah State Fair, Salt Lake City, Utah. Guernseys will be judged on September 27 and 28.
Sept. 26-Oct. 2. New Jersey State Fair, Trenton, New Jersey. C. D. Cleveland will judge Guernseys on September 29.
Sept. 27-Oct. 2. Tennessee Valley Fair, Knoxville, Tennessee.
Sept. 27-Oct. 2. Virginia State Fair, Richmond, Virginia. E. S. Harrison and W. Clark Fleming, Jr., will judge Guernseys on September 30.
Sept. 27-Oct. 3. Dairy Cattle Congress, Waterloo, Iowa. Guy E. Harmon and Otto C. Kline will judge Guernseys on September 29 and 30.
Sept. 28-29. Hillside Agricultural Fair, Cummington, Massachusetts. Joseph Cort will judge Guernseys on September 28.
Sept. 28-30. North Knox Fair, Union, Maine. Charles L. Barker will judge Guernseys on September 29.
Sept. 28-Oct. 2. Rochester Fair, Rochester, New Hampshire. L. V. Tirrell will judge Guernseys.
Sept. 29. Guilford Fair, Guilford, Connecticut. Guernseys will be judged on September 29.
Sept. 30-Oct. 2. Three County Fair, Northampton, Massachusetts. Guernseys will be judged on September 30.
Oct. 2-9. Danbury Fair, Danbury, Connecticut.
Oct. 2-9. Pacific International Livestock Exposition, Portland, Oregon. J. P. Broadhurst will judge Guernseys on October 5.
Oct. 4-10. Oklahoma Free State Fair, Muskogee, Oklahoma. J. W. Ridgway will judge Guernseys on October 6.
Oct. 4-14. South Texas State Fair, Beaumont, Texas.
Oct. 4-31. Pan-American Exposition, Dallas, Texas. J. C. Knott will judge Guernseys on October 20.
Oct. 7-16. Southeastern Fair, Atlanta, Georgia. Guernseys will be judged On October 9.
Oct. 9-16. National Dairy Show, Columbus, Ohio. H. H. Kildee will judge Guernseys on October 14 and 15.
Oct. 10-17. South Louisiana State Fair, Donaldsonville, Louisiana. Guernseys will be judged on October 13.
Oct. 18-23. South Carolina State Fair, Columbia, South Carolina. Guernseys will be judged on October 19.
Oct. 23-Nov. 1. State Fair of Louisiana, Shreveport, Louisiana. J. W. Ridgway will judge Guernseys on October 26.
Nov. 27-Dec. 4. International Live Stock Exposition, Chicago, Illinois.

Sagamore Farm Sale

On June 9, Webster C. Givens dispersed his Guernsey herd at the farm, Stamford, Connecticut. Mr. Givens had been breeding Guernseys but a few years, and had bought as young things many of the animals in the sale. The cattle represented a wide variety of blood lines and were presented in their working clothes. The herd was entered in the County Dairy Herd Improvement Association, but no Advanced Register work had been done.

Breeders were present from New York, Connecticut and Massachusetts. C. L. Killam of Killshire Farm, Wallingford, Connecticut, was the heaviest buyer, taking ten head for $1,565. James Baird, Pleasant Valley, New York, purchased three head for $750, including the top cow, Hilltop Butterfat Joy 396194, for $285. Twenty-one head sold for $3,490, an average of $166.20.

The sale was nicely staged in one of the hay barns. Details were under the direction of the Granger Sales Company Thompsonville, Connecticut, with E. M. Granger, Jr., as auctioneer. James E. Harper, of the Massachusetts Guernsey Breeders Association, passed the book.

Following is a list of the sales:

James Baird, Pleasant Valley, New York	
Pegter's Princess Vampire 462843	$200
Pegter's Jamoka 447576	265
Hilltop Butterfat Joy 396194	285
H. S. Cotton, Cortland, New York	
Biscoe Hazel 412770	225
C. L. Killam, Wallingford, Connecticut	
Pegter's Pilot 223896 (Bull)	80
Holly Farm Favorite 392181	200
Viola of High Point 348274	230
Beechford's Vivian 344597	160
Pegter's Moonbeam 436306	170
Beechford's Narcissus 422625	190
Heifer Calf	75
Lady Poundstock 295946	200
Flower View's Aquilegia 257962	140
Imp. Snowqueen of North Valley 358469	125
F. W. McCann, Bridgewater, Connecticut	
Warrior's Narcissus 321558	175
Maceria Lear 418570	175
Elm Tree Hazel 334229	175
Dr. Alex Singher, Red Hook, New York	
Northshire Vampire 322923	100
William Teich, Huntington, Long Island, New York	
Charter Oak Volunteer 203700 (Bull)	75
Elm Tree Dorine 237195	65
Thomas C. Vincent, Jr., New Canaan, Connecticut	
Pegter's Southern Cross 427025	195

800 Pounds

Kleinert's Queen Bethabare 370254, bred by E. D. Benjamin, Kingsley, Pennsylvania, and owned by Dudley P. Rogers, Danvers, Massachusetts, has completed a record of 14164.2 pounds of milk and 801.6 pounds of butter fat in class AA. She was sired by Kleinert 167843 and out of Prince's Queen Bethabare 274290.

THE NEW YORK STATE GUERNSEY BREEDERS' NEWS

NEW YORK STATE GUERNSEY BREEDERS' CO-OPERATIVE, INC.

305 Fayette Park Building
Syracuse, N. Y.

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Mohican District Club Meeting

The Mohican District Guernsey Club held an outing and dinner on Tuesday, June 15, at Lake Grove Lodge on Lake Shore Road between Springfield Center and Cooperstown. This historic section of New York State is replete with traditions of the old Leather Stocking Tales, and is an ideal spot for a gathering such as this. Guernsey herds in this area include many of the outstanding breeders in the Empire State.

The officers of this Association are: Professor E. B. Hewes, Jr., president, Cobleskill; J. R. Reid, vice president, Franklin; L. D. Hansen, secretary and treasurer, South Valley. The Directors are Grover Eckerson, Cobleskill, Schoharie County; Howard Lull, Garrattsville, Otsego County; S. P. Johnson, Frankfort, Herkimer County; George Hilles, Davenport, Delaware County. The success of any organization is in proportion to the amount of work and service rendered by all the members, plus an interested, progressive and active officer personnel. The success of the Mohican District Guernsey Club is reflected in its large membership and in the interest and activities shown in the organization, which is due in no small part to the untiring work of its officers and directors.

George Hinds, Hindsdale Farm, acted as Chairman in the absence of President Hewes. B. N. Dickinson, Tri-Gables Farm, Chazy, prominent Guernsey breeder and producer-distributor of Golden Guernsey milk in Plattsburg, was the speaker of the evening. Mr. Dickinson outlined what they are doing in his area relative to Golden Guernsey milk sales. He mentioned the fact that demand has exceeded the supply. Representing as they do the furthest north distributor of Golden Guernsey in New York State, he spoke of the fact that the most northern customer was the Canadian Customs House. Mr. Dickinson and cooperating producer-distributor members, are now building a new plant in Plattsburg for the distribution of their product. Already this progressive work is reflecting itself in increased business and orders for Golden Guernsey milk.

R. W. Duck, Research Director, New York State Guernsey Breeders Cooperative, Inc., spoke relative to various phases of milk marketing in New York State, including some of the considerations relative to the Rogers-Allen bill. Some of the factors involved in pasture and its influence on production costs and percentages of milk were discussed which included in part the following: "Based on tabulated grain feeding requirements for cows in production on pasture as given in Table IXb, appendix, of Morrison's Twentieth Edition of Feeds and Feeding, many valuable calculated comparisons may be made relative to economy and efficiency of percentage cost production on various kinds of pasture. I was interested to calculate and compare the production cost of different percentages of milk from cows on excellent pasture, and thought you might also like to hear the figures.

"The table shows that to produce thirty pounds of 3.5 per cent milk on excellent pasture a cow will need two pounds of grain as pasture supplement. One hundred pounds of such milk so produced would then require 6.6 pounds of grain, which at forty-five dollars per ton represents a supplementary feed cost of 14.85 cents. A cow producing a 4.5 per cent milk requires 12.6 pounds of supplementary grain on similar pasture to produce one hundred pounds of milk, at a grain feed cost of 28.35 cents. The increased feed cost required to produce the additional ten points of butter fat was then thirteen and one-half cents. With butter fat figured at four cents per point the higher fat obtained would represent a return of thirty and one-half cents above additional supplementary grain feed cost as compared with the lower testing cow. The difference between the four per cent cow and the five per cent cow is approximately in the same price return proportion.

"Quality of the pasture is the most important single factor in determining cost of production of summer milk. As just calculated the needed supplementary grain cost of 100 pounds of 4.5 per cent milk is 28.35 cents. Morrison's table previously referred to shows that based on proportionate production, cows on pasture classified as good require 7.86 pounds of grain to produce thirty pounds of 4.5 per cent milk. Figured in terms of 100 pounds this is equivalent to a supplementary feed requirement of 26.2 pounds. With feed at forty-five dollars per ton this represents a feed cost of 58.95 cents per 100 pounds of milk, an increase of 30.6 cents feed cost above the excellent pasture.

"Cows on pasture rated as fair, and

this or a lower rating includes the greatest proportion of Eastern pastures, have an equivalent supplementary feed requirement for 100 pounds of 4.5 per cent milk of forty pounds. On a comparative cost basis this means that milk so produced on fair pasture costs 31.05 cents more per 100 pounds than that from good pasture, and 61.65 cents more than that produced from excellent pasture. Think then what the increased cost of production must be from pastures which are decidedly inferior, based on kind and quality of grasses available."

Genesee Country and Western New York Field Day

THE joint meeting of the Genesee Country Guernsey breeders and the Western New York Association was held on Saturday, June 19. Over 300 members and their families attended the outing. The place of assembly was at Taberlea Farm, owned by Doctor C. F. Mignin, Castile, where a junior judging contest was held participated in by 4-H members, Junior project members and Agricultural High School Boys and Girls. This work was under the direction of Wilbur F. Pease, 4-H leader in Wyoming County. The following groups were in attendance: Professor R. W. Loyd, Agricultural teacher, Castile; Professor Glenn Underwood, Agricultural teacher, Randolph; Professor William R. Roth, Ten Broeck Academy, Franklinville; Wilbur Pease, assisted by Professor J. A. Pardee, Agricultural teacher at Perry; Professor G. G. Stoll, Agricultural teacher, Hindsdale; Professor H. J. Shoup, Little Valley; Professor A. J. Amberg, Professor F. E. Edsell, Arcade. Three groups were held in the judging contest, one of cows, five years old and over, one of three-year-olds, and one of heifer calves.

Premium awards consisting of a six dollar purse; three dollars first, two dollars second and one dollar third, offered by the Genesee Country Association group, were won by, first, Phil Nichols, Arcade; second, Van Dashler, Cortzville; third, D. Wayne, Hindsdale.

At the business meeting of the Genesee Country Association the nominating committee, consisting of Ted Richards, Guy Cooper and Clarence Tallman, placed the following names in nomination and they were unanimously elected: President, Herbert E. Johnson, Nunda; vice president, LaRue T. Hull, Castile; secretary, Ellsworth Davies, Wyoming; corresponding secretary, R. F. French, Pike; Executive Committee, George Fisher, Warsaw, and Dr. C. F. Mignin, Castile. The officers mentioned constitute the Board of Directors.

The Western New York Guernsey breeders turned out with an exceptionally large group considering the fact that most of them had to come a considerable distance for the meeting. The officers of this Association are: President, George Lewis, Mayville; vice president, Mrs. Orson Helms, Randolph; secretary-treasurer, Leon Gaile.

After the judging contest at Doctor Mignin's the group adjourned for a picnic lunch in Letchworth Park. It was an enjoyable occasion and the historic and scenic spot was an ideal location for the gathering. Robert French gave a talk relative to breeding work, based on records in the Dairy Herd Improvement Association. He brought out the fact that he had recently analyzed the records of Guernsey sires as published by the United States Department of Agriculture in volumes 1 and 2 and found that there were 191 sires in the United States recorded in these volumes. The average of all the daughters of these sires was 7760 pounds of milk and 378.0 pounds of butter fat in 305 days.

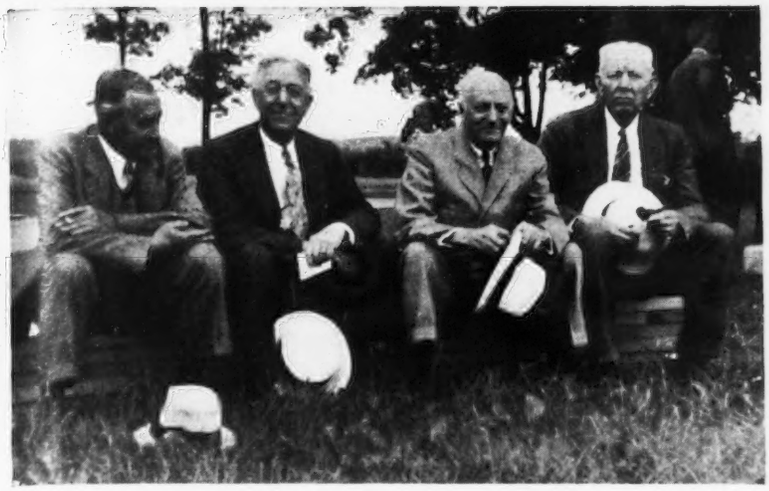
In this list of 191 Guernsey sires, Mr. French found ten of these proved bulls which were bred in the Western section of the Empire State, and their average was 388 pounds of butter fat and 7959 pounds of milk on their daughters. In a further study of the list of immediate sires of these 191 proved bulls, it was observed that Roughwood Resolute 102346, owned by Doctor C. F. Mignin for a number of years, and used as his senior herd sire at Taberlea Farm, had four proved sons whose daughters average 401 pounds of butter fat and 8186 pounds of milk. "Resolute" was the sire and grandsire of two class leader cows. In the entire list there were only three sires of proved bulls that had more than one proved son in the group, according to Mr. French.

Capitol District Guernsey Breeders Field Day

THE Capitol District Guernsey breeders held their annual field day on Saturday, June 26, at Oscar F. Kinney's Waldorf Farm, North Chatham. Everyone deeply regretted that Mr. Kinney's illness prevented his attending. The officers of this Association are: Charles J. Moore, president; John Alden, vice president; Dan Heller, secretary-treasurer. All present availed themselves of the opportunity to inspect the many fine individuals in this outstanding herd of Guernseys. In addition to his senior herd sire, King's Advocator 126310, Mr. Kinney is using as junior herd sire, Rex's Select 213048 by Bournedale Rex 159247 and out of Catherine Queen of White Farms 188928, purchased at the White Sale. This son of "Rex" is an outstanding individual and is siring exceptionally promising calves in the Waldorf herd. Another young sire at Waldorf Farms is by Imp. Financier of Myrtle Place 166260.

A judging contest for juniors and seniors, with an age division at twenty-

Guernsey breeders and their families and friends who attended the Genesee Country and Western New York Field Day



George M. White, Peter G. Ten Eyck, C. L. A. Whitney and J. O. Winston at the Capitol District Guernsey Field Day

one, was very instructive and of value to all present. George M. White, Coxsackie, made the placings and gave reasons. The first class was an aged cow class, placed as follows: Waldorf Pilgrim's Serenade 311424 that was milking sixty-five pounds on test, and was placed first on quality, type, character and udder. Second placing was Waldorf Lindy-Lou 254926 that holds the high record cow for all breeds in Columbia County in the Dairy Herd Improvement Association, 36-37, with 13510 pounds of milk, testing 5.10 per cent, and 690.2 pounds of butter fat. She is sired by Waldorf's Periwinkle's Patriot 117992 and her dam is Waldorf Anna Louise 187748. She was showing somewhat at disadvantage as she was dry. Third place was Waldorf Irene's Dottie 336338 now on test milking fifty-eight pounds. Fourth place was Waldorf Elise 193720 that was a close runner-up for third.

The two-year-old class consisted of: First, Waldorf Sussette 414819 that has a record of 438 pounds of butter fat in class GGG. She was second high for the award of State cup last year. Second place was Waldorf Elise's Edith 413455; third place, Waldorf Mariana's Myrtle 414823; fourth place, Waldorf Irene's Clara 383166 that carries good type and individuality but was placed last by Mr. White because of her udder. She was winner of the state cup award in 1936, as a two-year-old with 10335.3 pounds of milk and 439.9 pounds of butter fat, class GGG.

The heifer class consisting of daughters of "Rex," "Advocator" and "Pioneer" afforded an excellent group for judging consideration.

Silver pitchers donated by the Floyd Reynolds Feed Company and Barber and Bennet Feed Company, Albany, were awarded in each division. John Kimbark, manager for Mrs. Margaret Weaver's Sepascot Farm, Rhinebeck, won first in the senior division placing two classes correctly and a minor change on the remaining class. Genevieve Peterson, 8 Hudson View Terrace, Yonkers, won first in the junior division with Helen Kleinke second. Genevieve is a friend and protege of Miss Muriel Hill, Bournedale Farm, Millerton.

Ellsworth Bunce, of The American Guernsey Cattle Club, spoke relative to the great increase in Guernseys and the fact that a real responsibility rests on all of the breeders due to the large increase in numbers and their importance to the breed and the dairy industry. Mr. Bunce mentioned the fact that studies relative to winners had a definite correlation between type and production. He also spoke of Dr. Heizer's work in regard to sire evaluation and the plan now being worked out by the Club relative to this important phase of breeding.

R. G. Harwood, of the firm of Dunn and Harwood, spoke relative to the fact that within the Guernsey fraternity is a real cooperative spirit of fellowship which is exceedingly important and which should be preserved and fostered.

It was a great pleasure to have the Honorable Peter G. Ten Eyck present. In his brief after-dinner talk, Mr. Ten Eyck, former Commissioner of Agriculture of the Department of Farms and Markets, State of New York, spoke of the fact that his official duties had kept him so busy for the past two or more years that he had been unable to attend gatherings of this sort, and he now looked forward with great pleasure to a renewal of such business and social contacts. He also said that having always been a farmer it was indeed a great pleasure to return to active management of his Indian Ladder Farm and association with Guernseys, and the many other farm activities at Altamont.

Marketing Agreement Act

The following summary covers in part some of the basic considerations involved in the approval of the Marketing Agreement Act to aid Fruit, Vegetable and Dairy programs, as released by the Agricultural Adjustment Administration, June 4, 1937.

Presidential approval of the Maring Agreement Act of 1937 enables continued operation of marketing programs which directly affect more than a million producers of fruits, vegetables, nuts and dairy products in all sections of the country, F. R. Wilcox, Director of the Division of Marketing and Marketing Agreements of the Agricultural Adjustment Administration, said today.

The Marketing Agreement Act, approved June 3 by the President reenacts and amends the marketing agreement and order provisions of the Agricultural Adjustment Act. The blll, known as H. R. 5722, was passed by the House April 19 and by the Senate May 24.

"The new Act, under which marketing agreement programs for the regulation of interstate commerce in agricultural commodities will operate, not only provides for the continuance of programs now in effect, but also clarifies the legal status of the provisions of law under which these marketing agreement programs may be developed," Mr. Wilcox explained.

Under the law, the marketing agreement and order comprise component parts of a single program—a marketing agreement program—which is designed to control or regulate certain phases of

interstate commerce in an agricultural commodity for a particular region or marketing area. The marketing agreement is a voluntary contract between handlers of a particular commodity and the Secretary of Agriculture. In those instances where it is desirable to regulate all the commodity in the marketing area, the Secretary of Agriculture is authorized to issue orders. The order is in the nature of a regulation making the provisions of the agreement applicable to all handlers of the commodity regardless of whether the agreement is signed by all handlers.

For milk and dairy products, the Marketing Agreement Act continues and clarifies the statement of provisions which may be included in a marketing agreement and order. The principal provisions relate to: (1) The classification of milk according to its use; (2) the establishment, or method of establishment, of a schedule of minimum prices to be paid by handlers to producers in accordance with the use classification, with certain adjustments for quality and location; (3) payment of uniform prices to producers under pool plans; and (4) supplying market information to producers and authorizing the verification of weights sampling, and test of all milk purchased from producers in order to verify the accuracy of payments of producers.

Milk is the only agricultural commodity for which producer prices are permitted to be fixed, and the Secretary of Agriculture is required, under the Marketing Agreement Act, to use the purchasing power of milk as a guide in the issuance of orders for marketing agreements that fix milk prices.

The Marketing Agreement Act requires the Secretary in issuing such an order or marketing agreement, to ascertain the prices equivalent in purchasing power to prices of milk in the base period. If he finds these ascertained prices are not reasonable in view of local supplies of available feed and other economic conditions affecting milk supply and demand in the marketing area concerned, the Secretary shall fix such prices as will reflect these conditions, insure a sufficient quantity of pure and wholesome milk, and be in the public interest. The Secretary is to use the same standard in adjusting prices as is used in the initial fixing of prices in any marketing area.

The Marketing Agreement Act includes an additional provision for arbitration and mediation in particular milk markets under certain conditions.

The mediation and arbitration provisions of the Marketing Agreement Act authorizes the Secretary of Agriculture, upon the request of cooperative organizations of milk producers, to mediate and, with the approval of all parties, to arbitrate disputes between the cooperatives and the handlers of milk in a particular market. Only those matters may be arbitrated which involve terms and conditions that might be included in orders under the orders provisions of the Act. As authorized, mediation and arbitration are designed to be additional methods of serving the dairy industry rather than a substitute for marketing agreements and orders.

The marketing Agreement Act includes a definition of interstate and foreign commerce which is essentially the same as that contained in the Grain Futures Act of 1922 and the Commodity Exchange Act of 1936.

Bellmath Farms Better Bull

Recent compilation and reports by Don D. Ward, County Agricultural Agent, Onondaga County, shows that the first twenty-five daughters of Florham Illustrious 160237, owned by Earl D. Crocker, Bellmath Farms, Sennett, have averaged 8828.9 pounds of milk and 399.4 pounds of butter fat on twice-a-day milking, 305 day basis. This is an increase of 540 pounds of milk and 12.5 pounds of butter fat. While this is not a large increase it is surprising how much it amounts to over a lactation period for the number of females mentioned. Mr. Crocker is in association with Auburndale Farm, H. A. Sherman, owner; Greystone Farm, L. S. Riford, owner, T. M. Staples, manager, and Maplewood Farm, F. A. Westover, owner, and they are engaged in the retail of Golden Guernsey milk under the name of Auburn Guernsey Farms, Inc., Auburn. On the basis of twelve cents per quart for the volume of milk mentioned, the 540 pounds of milk then represents 253.8 quarts which at twelve cents a quart has a retail value of $30.45. For the twenty-five females involved this represents an increased milk value on the basis mentioned of $761.25. The monetary value of a desirable proved sire then is well demonstrated through the record of Florham Illustrious 160237 on the basis of one lactation. If the twenty-five females average milking is in proportion for four lactations, the additional milk value comparably computed would be $3,045. "Illustrious" is sired by Old Contemptible 59639, with five Advanced Register daughters, and out of Florham Fantasy 88835 with 9301.9 pounds of milk and 473.8 pounds of butter fat in class FF, that is sired by Ne Plus Ultra 15265 with forty-eight Advanced Register daughters and thirty-five Advaned Register sons.

NEW YORK ROLL OF HONOR

REQUIREMENTS:

Cows on official A. R. Farmers' Class . . . . . 40 pounds
Cows on official A. R. test . . . . . 50 pounds

For actual records see "What The Cows Are Doing" in this issue and also in the July 15 issue.

Bacon, George W., Thatch Meadow Farm, Saint James, N. Y.

Duvaux's Fantine of Oldacres 293094

Bacon, Robert, Mrs., "Oldacres," Westbury, N. Y.

Sov-Fantine Third Daughter 374372

Bailey, Harry, Beechford Farms, Mount Tremper, N. Y.

Beechford's Bountiful 390646
Beechford's Carol 402107
Beechford's Emilee 384875
Beechford's Glow 437962
Beechford's Golden Glow 2d 390645
Beechford's Mary May 410620
Maple Lane Monarch's Priscilla 433547

Baird, James, James Baird Farm, Pleasant Valley, N. Y.
Fantine of White Farms 240897
Glynwood's Andromeda 375760
Glynwood's Oleander 462775
Heartsease Bonny Freesia 396241
Homestead Reveller's Brightie 429842
Homestead Royal Red Girl 403102
Neptune's Daisy Rose 421144
Quanqual Buttercup 329821

Barclay, Hugh, Douglaston Manor Farm, Pulaski, N. Y.
Imp. Bella's Cora of Jetteries 305201
Imp. Douglaston Henrietta Maria 311829
Douglaston King's Charlotte 425810
Douglaston King's Olga 423891
Douglaston Lady Bethia 423893
Douglaston Princess Angouleme 385316

Batterman, Henry L., Beaverbrook Farm, Mill Neck, N. Y.
Beaverbrook Edwina 440873
Eastover's Gem 394647
Lucerne's Mattie 387896

Brown, Henry M., Savada Farms, Whitesboro, N. Y.
Africander Knight's Ruthie 424037
Lady Dorothy Royal 441736
Lakeside Katherine 429517

Buckley, H. H., Cathedral Farms, Oneonta, N. Y.
Cathedral Amabel's Mabel 421825
Cathedral Dorothy's Lass 368252
Cathedral Jane Rilma 436664
Cathedral Rhoda's Content 344934
Cathedral Rosabel 334298
Cathedral Rosabel's Rilma 421827
Cathedral Rose Rilma 421823

Burden, James A., Est., Woodside Farm, Syosset, N. Y.
Locket of Woodside 387971
Memory of Woodside 332793
Novel of Woodside 358291

Caumsett Corporation, The, Huntington, N. Y.
Caumsett Danish Delight 510358
Caumsett Danish Sunbeam 510357
Caumsett Golden Cateline 372405
Caumsett Golden Sunshine 415909
Caumsett Ida 342786
Caumsett Northern Ronda 430583
Welcome-In Clara 454235

Chambers, A. H., Maple Lane Farm, Kingston, N. Y.
Maple Lane Gordon Dean's Lady 350925
Maple Lane Monarch's Clover 390684
Maple Lane Monarch's Countess 390691
Maple Lane Monarch's Jewel 390683
Maple Lane Monarch's Lucky 371555
Maple Lane Steadfast's Winkie 389782

Cheney, O. H., Cornwall Hill Farm, Patterson, N. Y.
Cornwall Hill Beech 461712
Cornwall Hill Butternut 397661
Cornwall Hill Cherry 373921
Cornwall Hill Elm 413234
Cornwall Hill Hemlock 396728
Cornwall Hill Hickory 402844
Cornwall Hill Linden 373171
Cornwall Hill Maple 373170
Cornwall Hill Spruce 461711
Peach Melba 309226

Cornell University, Ithaca, N. Y.
Cornell Royal Beda 435462
Cornell Royal Buttercup 391893

Corning, Parker, Corning Farm, Glenmont, N. Y.
August Girl of Distant View 301078
Corning's Etta May 480036
Dorthea of Distant View 321349
Freda of Distant View 368569
Wyebrook Constant Lass 340061

Crocker, G. H., The Crocker Farms, Cortland, N. Y.
Mayprince's Bellflower 345230
Mayprince's Fleurette 376939

Dickinson, B. N., Tri-Gables Farm, Chazy, N. Y.
Greenacres Java 382767
Radiance of Maple Lane 214921
Trigables Jennette 343373

Douglas, Elizabeth, Spring Farm, Tilly Foster, N. Y.
Stadacona Barbi 375269
Stadacona Rexella 423726

Dreyfus, Max, Madrey Farm, Brewster, N. Y.
Violet's Fancy of Madrey Farm 412149

Foremost Guernsey Association, Incorporated, Hopewell Junction, N. Y.
Butler Island Fayroyal Miriam 408602
Dasher's May Royal 436773
Eloise's Mary Frances 470732
Foremost Laurina 457969
Foremost Lemira 468074
Foremost Lucia 463836
Foremost Lucky Girl 468073
Foremost Luella 452102
Foremost's Dawn 373793
Foremost's Springdale Blossom 375205
Maple Lane New Year 363642
Oswego Falls Farms Cathleen 2d 383005
Oswego Falls Farms Goldilocks 2d 431477
Gayhead's Mandy 475543
Supreme's Kaleda 417298

Gerry, Peter G., Lake Delaware Farms, Delhi, N. Y.
Lake Delaware Thrift 263830

Hammond, John Henry, Dellwood Farm, Mount Kisco, N. Y.
Conqueror's Maid of Dellwood 379787
Dellwood Conqueror's Cleopatra 416548
Planet's Valentine of Dellwood 257262

Hinds, C. J., Hindsdale Farms, Springfield Center, N. Y.
Hindsdale Golden Aliquante 397205
Hindsdale Golden Apricot 382669

Hornburg, Charles, Ira, N. Y.
Leader's Sunburst 227646

Kinney, Oscar F., Waldorf Farms, North Chatham, N. Y.
Nancy of Bonnie Brae 351522
Valley View Starlight 426677
Waldorf Fair Lady 497908
Waldorf Irene's Clara 383166
Waldorf Juno's Grace 505895
Waldorf Melody 501812
Waldorf Paulette 478497
Waldorf Vanity Fair 407443

MacElroy, J. R., Birch Brae Farm, Jonesville, N. Y.
Brick Lodge Lady 3d 333743

McDonald, J. M., McDonald Farms, Cortland, N. Y.
Argilla Foam 315026
Broadview's Country Girl 397623
Edgewood Bonnie Maid 274303
Homestead Foremost Rosebloom 406763
Rosemount Poinsetta 380142
Supreme's Janice 356072
Yokum Ann 446129
Douglaston Lady Augusta 385319

Nichols, George, Cold Spring Harbor, N. Y.
Garden Rose 366025
Good Behavior 317712
Jupiter's Gift 375055

Oaks, Nathan, Jr., "The Hickories," Oaks Corner, N. Y.
Laurel of Maple Glen 405473
Leader's Golden Belle 499036
Leader's Golden Christine 478463
Peaches of Lakeside Park 234232
Perfection's Flora 415076
Perfection's Swan Song 513280

O'Hara, J. P., Brookside Farm, Ensenore, N. Y.
Hope's Queen Nellie 406651
O'Hara's Farm Hope 432717
O'Hara's Farm Lad's Nellie 406650
O'Hara's Farm Princess 419837
O'Hara's Farm Queen 406652
O'Hara's Farm Queenie 421179

Perkins, George W., Glynwood Farm, Cold Spring, N. Y.
Glynwood's Clethra 375759
Glynwood's Rose Mallow 489932
Glynwood's Saxifrage 507602

Potts Memorial Hospital, The, Incorporated, Livingston, N. Y.
Eleein Princess of King Hill 249224
Lady Mariana of Livingston 423537
Livingston's Princess Louise 391054
Livingston's Queen of The East 391055

Rhodes, Orra M., Est., Edgewood Farms, Etna, N. Y.
Edgewood Bonnie Maid 274303
Edgewood Marchioness 284152

Rhodes, William B., Edgewood Farms, Etna, N. Y.
Edgewood Nanette 349422
Edgewood Victoria 349423

Riford, L. S., & Staples, T. M., Greystone Farm, Auburn, N. Y.
Ann Grintum's Signorana 341696
Greystone Gypsy Mary 368743
Ultra Berna of Vallyvu 279821
Ultra Dairymaid of Vallyvu 325222

Schaaf, H., Highland Farms, Chatham, N. Y.
Grassland Vantine 263671
Hearty's Jean Hope 354172
Ilene of White Farms 254262
Jane of Home Farm 277192
Rex's Barbara 373510
Schaaffield June of Home Farm 424662

Scott, J. Earl, Dansville, N. Y.
Vallyvu Improver's Charity 418366

Slayton, F. Howard, Meadow Springs Stock Farm, Port Byron, N. Y.
Eva Milkyway of Meadow Springs 480652
Lady Edna Wenonah of Meadow Springs 251433

Stevens, Mark W., Norman's Kill Farm No. 2, Bethlehem Center, N. Y.
Pollyanna of Hon Terra 331772
Rex's Daisy of Blue Barns 287890
Rex's Hera 391406
Valor's Gladys of Hon Terra 379929

Tarbell, Gage E., Est., Tarbell Farms, Smithville Flats, N. Y.
Tarbell Farms Brilliant Vanity 439631
Tarbell Farms Royal Augusta 436594

Ten Eyck, Peter G., Indian Ladder Farm, Altamont, N. Y.
Indian Ladder Kx Bx Art Pansy 361582
Indian Ladder Ks PBx Violet 394705
Indian Ladder PBx Art's Daisy 381163
Indian Ladder Vlet A Arts Rose 287995

Van Wagner, Alson D., Vancrest Farm, Hyde Park, N. Y.
Vancrest Cottage Lassie 382683
Vancrest Thankful's Valentine 388289

Van Wagner, Frank, Vancrest Farm, Hyde Park, N. Y.
Vancrest Topsy 377820
Vancrest Truth 454679

Warburg, Felix M., Woodlands Farm, White Plains, N. Y.
Woodlands Barbara 372520
Woodlands Felicia 372521
Woodlands Truth 374350

Ward Foundation Corporation, Ward Acres Farm, New Rochelle, N. Y.
Ward Acres Bossy 418688
Ward Acres Eyebright 434438

White, George M., Gayhead Guernsey Farm, Coxsackie, N. Y.
Columbine of Flint Hill 431182
Fellowship Autocrat's Alphar 373902
Gayhead's Baroness 419532
Gayhead's Levity 460159
Gayhead's Queen Nola 387507
Gayhead's Queen Pollyette 387505

Wilkie, J. L., Est., Forge Hill Farm, Newburgh, N. Y.
Forge Hill Foremost Lucy 463738
Forge Hill Royal Ethelyn 429863
Forge Hill Royal Lucretia 305061
Maple Lane Mildred 433546

Winston, J. O., Saugerties Farm, Saugerties, N. Y.
Saugerties Abbie 364596
Saugerties Consolation 433369
Saugerties Gussie 295516
Saugerties Steadfast's Betty 295514
Saugerties Steadfast's Norna 340369

Woolworth, Richard W., Northshire Farm, Salem Center, N. Y.
Donna Fleurette of Northshire 374735
Douglaston Lady Clara 437226
Lady Sequence 417395
May Belle du Jardin 454747
Sequel's Poundstock 428529

Dairy Herd Improvement Roll of Honor

REQUIREMENTS: Cows on Dairy Herd Improvement Test—50 pounds.

(Member of New York State Guernsey Breeders' Cooperative, Inc.)

Adams and Pilbeam, Memphis, N.Y.
Grade No. 9681
Grade No. 97559

Chamberlin & Sons, F. O., Jordan, N. Y.
Champion X
Jolly Lassie of Echo Heights 286728
Eleanor of Echo Heights 327829

Chapman, F. P., Ontario, N. Y.
Pansy GG

Cooper, E. W. & Son, Perry, N. Y.
White Face GG
Violet of Prospect Hill 381338
Pilot's Betsy of Prospect Hill 246385
Pilot's Maid of Prospect Hill 235049
Nora of Prospect Hill 438634

Court, Paul, Ravena, N. Y.
Jane GG

Davies, E. J., Wyoming
Dew Drop's Queen of Oakta View 232840
Fairy Belle GG

J. A. Dutton & C. H. Kelley, Cato, N. Y.
Beauty
Slim

Enis & Son, R. H., Lyons, N. Y.
G. E. No. 9
R. E. No. 14
R. E. No. 11
G. E. No. 3

Eygnor & Sons, W., Wolcott, N. Y.
Spot
Polly
Dot

Foster, & Sons, A. D., Baldwinsville, N. Y.
Grade G
Wedgemere's Mabel of Home Farm 174051

Fuller & Wyant, Castile, N. Y.
Cream Pot GG

Furman, Harold, Westerlo, N. Y.
Young Planet GG
Young Momer GG

Gates, Rufus R., Plainville, N. Y.
Miss Hannah of River View 195825
Belle's Jeanne of Sunny Slope 397196

Gildersleeve, F. P., Union Springs, N. Y.
Broadlawn Cherry Bloom 354317
Broadlawn Cherry Blossom 484025
Broadlawn Myrtle 403308
Broadlawn Charm 513176
Broadlawn Flora 513177

Hull, L. T. Castile, N. Y.
Model of B. V. 385115
Penta of Blue Vista 413379

Ioset, Lloyd J., Baldwinsville, N. Y.
Peg GG
Creamdale Anes 266119

Kinney, O. F., N. Chatham, N. Y.
Waldorf Irene's Dottie 336338
Waldorf Pilgrim's Serenade 311424
Waldorf Trixie's Treasure 373854
Waldorf Susie's Marva 354351
Valley View Starlight 426667
Waldorf Paula 414822
Edyth of White Farms 240899
Pauline's Ann of Grove Farms 272863
Waldorf Irene's Clara 383166
Waldorf Elise's Edith 413455
Waldorf Susette 414819

Knechtel, Alice G., Basom, N. Y.
Alice E. T. (A.V.K. 92498)
Bessie II. E. T. (A.V.K. 92496)
Mayra
Gypsumview Royal Sue 382570

Korte, William, Westerlo, N. Y.
Susie GG
Mable GG
Goldenrod Boy's Goldie 229937

Lake, Homer, Lyons, N. Y,
Mary

Lash, Chester, Lyons, N. Y.
Pansy
Evelyn
Golden I.

Longrod, Peter, Lyons, N. Y.
September Morn

Martin, L. B., Perry, N. Y.
Beatrice GG
Sybel GG
Ermine GG

Meaker, Harold F., Memphis, N. Y.
Berta of Everybusy Farm 356023

Munro, T. H., Camillus, N. Y.
Laddie's Monie of Munroholm 325838
Laddie's Bess of Munroholm 375277
Laddie's Beatrice of Munroholm 353279

Oaks & Son, R. L., North Rose, N. Y.
Princess Pauline
Dorcas of Sodus Bay 466088

Onderdonk, W. B., Hall, N. Y.
Dot's Jill of Elmwood Farm 305216
Flossie GG

Richards & Sons, G. B., Perry, N. Y.
Rosanna of Blue Vista 278113
Monarch's Duchess Old Acres 447210

Sherman, H. L., Auburn, N. Y.
Lady's Lassie of Auburndale 267555

Skinner, Howard, Berne, N. Y.
No. 7 GG
Little Yellow Heifer GG

Smith, Guy, Perry, N. Y.
Spot GG
Brownie GG

Snider, Everett, Westerlo, N. Y.
Betty GG

Somes, Floyd, Memphis, N. Y.
Circleview Sunburst's Rose 406776
Circleview Rose 343465

Strauman, Peter, Westerlo, N. Y.
Blinky, GG
Daisy Belle GG
Minn GG

Ten Eyck, P. G., Altamont, N. Y.
Indian Ladder Pan Belat Violet 309106
Indian Ladder Ax PBx Daisy 324744
Indian Ladder PB's Px Violet 386776

Traber, Ralph, Silver Springs, N. Y.
Rose GG
Elizabeth GG
Buttercup GG
Queen GG

Tripp, H. C., Dryden, N. Y.
Lakeside Betty
Lakeside Cora
Lakeside Thelma
Lakeside Lou

Von Szeliski, Paul, Poughkeepsie, N. Y.
Brooklands Dairymaid 405319
Ella GG
Brooklands One Twenty-Five 405320
Brooklands One Thirty-Three
Brooklands One Thirty-Six 408176
Brooklands One Forty-One GG
Brooklands One Forty-Two GG
Brooklands One Forty-Six 406803
Brooklands One Fifty-Eight 506804
Brooklands One Sixty 408178
Charlotte of Anytime 399418

Wasson, Jenny C., Altamont, N. Y.
Mira Vista's Hope 268191

Wells College Farm, Aurora, N. Y.
Tattoo 23
Tattoo 27
Perfection's Bessie of Wells 435573

Willsey, D. E., Medusa, N. Y.
Baby GG

Wychmere Farm, Ontario, N. Y.
Wychmere Princess Maid 448884
Lady Belle Surprise 220802

New York State Approved Advanced Register Records From June 15 to July 15, 1937

George W. Bacon, St. James, New York
Gayhead's Queen Victoria 333805
Douglaston Butterfat Sheba 411751
Harry Bailey, Mount Tremper, New York
Beechford's Carol 402107
James Baird, Pleasant Valley, New York
Glynwood's Hibiscus 462773
F. C. Burgess, West Winfield, New York
Pride of Dixon Farm 326521
Caumsett Corporation, Huntington, New York
Gloriana of Homestead Farm 269484
Nobleman's Cheery Beauty 390151
Caumsett Golden Delight 415908
Welcome-In Beauty 411259
Burnt Pond's Fan 370471
Rosebud's Sequel Beauty 385132
A. H. Chambers, Kingston, New York
Maple Lane Monarch's Mabel 402894
Maple Lane Africander's Lindy 403419
O. H. Cheney, Patterson, New York
Imp. Valongis Marguerite 312800
Cornwall Hill Chestnut 382196
G. H. Crocker, Cortland, New York
Honour's Inella Susan 326606
Mrs. H. P. Davison, Locust Valley, New York
Imp. May Day of Mannez 358466
Elizabeth Douglas, Tilly Foster, New York
Stadacona Rosalind 374789
Stadacona Dairymaid 394212
Foremost Guernsey Association, Inc., Hopewell Junction, New York
Foremost Golden Dawn 334053
Foremost Keepsake 441712
Valor's Kindness 442489
Oswego Falls Farms Goldie 2d 420647
J. R. MacElroy, Jonesville, New York
Marie of Birch Brae 333741
J. P. O'Hara, Ensenore, New York
Lad's Ultra Princess 404720
Chester A. Parnell, Piffard, New York
Elm Summit's Mollena's Maud 398463
J. C. Penney, Hopewell Junction, New York
Fayroyal's Fancy 271207
L. S. Riford and T. M. Staples, Auburn, New York
Greystone Marion 372125
Hyman Shatz, Carmel, New York
Beechford's Nina 358394
E. Thaddeus Smith, East Northport, New York
Little Farm Polly 368275
Estate Gage E. Tarbell, Smithville Flats, New York
Tarbell Farms Majestic Betty 396813
Estate Leslie Weaver, Rhinebeck, New York
Lady Honoria of Sepascot 379993
C. L. A. Whitney, Loudonville, New York
Bridal Bouquet of Enderley 316120

Additional Fair Information

Since the July 15 Journal, that gave the review of the fairs for this season, several smaller fairs have been reported and some additional information has been received. On page 101 of the July 15 issue a statement appeared that the Canadian National Exhibition was to be held on September 1-8, while Canada's Pacific Exhibition was to be held from August 27 to September 11 with W. K. Hepburn judging. The first one mentioned will be held from August 27 to September 11 and Mr. Hepburn will judge at the Canadian National at Toronto and not Canada's Pacific at Vancouver. Guernseys at the Vancouver fair will be judged by Charles Hawthorne, Chilliwack, British Columbia, on September 1 and the fair will be held from August 30 to September 6.

An arrangement has been made by the Iowa, Wisconsin and Missouri State Fairs whereby the Wisconsin and Missouri fairs will release their livestock on August 27. Shipment will be made to Iowa by special trains reaching there on August 29. Guernseys will be judged on August 31, thus allowing for the showing of Guernseys at either Wisconsin or Missouri prior to the Iowa Fair.

Information from several of the smaller fairs brings the total premiums for Guernseys this year to approximately $70,000.

A premium list has been received from the South Central Michigan Guernsey breeders who are holding their show at the Calhoun County Fair Grounds, Marshall, on August 12. This is the second annual event and following the successful one of last year will undoubtedly be worth attending.

George B. Post Passes

In the death of George B. Post, on May 25, the New Jersey Guernsey Breeders Association lost one of its oldest and staunchest members, one who was always willing to do his full part in whatever appeared to be for the advancement of the livestock industry. At Kenilwood Farms he maintained a choice herd of well bred Guernsey cattle, in which he took the keenest interest, and delighted in showing them at local shows. Through his efforts the Far Hills Show, one of the early parish shows in this country, was established. He was a member of the New York Farmers' Club, a breeder and judge of Beagle Hounds and a late Master of the Essex Fox Hounds.

A charming character, with a good eye and love for livestock, he will long be missed in New Jersey.

Applicants for Membership

The following Guernsey breeders have applied for membership in The American Guernsey Cattle Club:

Michigan: Harold P. Gilkey, Kalamazoo, recommended by R. F. Locke.

Pennsylvania: Clarence H. Smith, Wycombe, recommended by William F. Fretz; Mrs. H. L. Stuart, State College, recommended by J. Will Mayes.

Wisconsin: Edward C. Huth, Milwaukee, recommended by George McKerrow and Sons Company.

A Growing Herd

R. H. Craig, Sligo, Pennsylvania, has recently sold his well established herd of registered Guernsey cattle to Fred S. Port, a Pennsylvania breeder. Mr. Port will add these animals to his large herd of Guernseys at Clarion Farms, Clarion, Pennsylvania.

Awarded Contract

G. B. Price, Clifton, North Carolina, has been awarded a contract to market Golden Guernsey milk at Jefferson, North Carolina. This farm is located in the "Land of the Sky" in western North Carolina near the Tennessee and Virginia line, one of the most beautiful settings in all the Southland. Recently completed barns and milk house are modern to the last minute, with many added extras that all cannot hope for, namely, water running into the barns and milk house from a mountain spring under fifty degrees at all times, and doors, window frames and trimmings all of native wild cherry. Pastures are more than knee-deep in lespedeza and other grasses.

New Pasteurizing Plant

John W. Harms, owner of Harm's Dairy, Savannah, Georgia, is just completing a new pasteurizing plant in the city of Savannah. He will immediately begin building a test barn and a new milking barn on his farm which is located just five miles out of the city.

"Jane"

Glenburnie Jane 307272, sired by Imp. Dunwalk Lad 113342 and out of Glenburnie Favorite 198525, has recently completed a record in class A of 16004.9 pounds of milk and 826.7 pounds of butter fat. She was bred and is owned by James E. Russell, Trenton, New Jersey.

GORDON HALL

PURCHASING AGENT ***CONSULTANT***

I can be of helpful service to you in selecting cattle, working out a breeding program and other farm problems.

SNOWDEN LANE - PRINCETON, NEW JERSEY

PRIZE WINNERS
Mark them with DANA Horn Chains

Convenient, permanent, attractive. Brass-plated steel chain with solid brass padlock engraved with any marking desired. Cow blankets and full line of supplies in our 1937 Catalog, all at lowest prices. Send today.

C. H. DANA CO.

45 Main Street West Lebanon, N. H.

STROHMEYER & CARPENTER, Inc.
Photographers of Animals
White Plains · Box 788 · New York

Iowa Sale . . .

(Continued from page 199)

C. C. Pickerell, Chariton, Iowa
- Yeksa Q. Valour 248336 (Bull) 275.00
- Whitebreast Firefly 382190 170.00
- Stede Well's Donna 469526 150.00
- Goldbank's Fairy 477307 140.00

Fred S. Risser, Chariton, Iowa
- Elmwood Elinor 397034 200.00
- Sunlight Rosette 507857 160.00
- Cloie Fork Cherub Jane 498421 175.00

A. B. Rohwer, Paullina, Iowa
- Sernador of Sunnybrook (Bull) 110.00

Leroy A. Rousselow, Waterloo, Iowa
- Pilot's American Daisy 511319 75.00

Andrew Saltzman, Greene, Iowa
- Tessy's Duke 246752 85.00

H. A. Saver, Estherville, Iowa
- Gold Bank's Gold Imperial 232053 (Bull) 105.00

Jerry N. Spencer, Clermont, Iowa
- Rosebud's Queenie 415330 150.00
- Maximus' Pearl 379144 145.00
- Daisy of Homeside 497702 75.00

G. R. Thede, Hollandale, Minnesota
- Worthemore Miss-ing Link 444742 150.00

Lloyd C. Thomas, Greene, Iowa
- Stede Well's Governor Hambro 234276 (Bull) 170.00

J. Allen Wallis, Durango, Iowa
- Highland Place Charlemagne 239301 (Bull) 275.00

D. R. Witter, McGregor, Iowa
- Redoubtable's Faith 507808 130.00

Happyholme Guernseys

Another of Those Bottom-Line Pedigrees
is Attached to Calf No. 761, Born August 16, 1936

Foundation Cow—Rival's Phillys of Norwood 36034
15010.7 M., 777.3 F., Cl. A
6 A. R. daughters

Daughter—Escalon Phillys 115813
9042.5 M., 488.4 F., Cl. F; 6521.7 M., 334.5 F., Cl. DDD
7643.9 M., 432.7 F., Cl. B
3 A. R. daughters

Granddaughter—Escalon Phoebe 227432
6551.6 M., 400.0 F., Cl. GGG; 8357.0 M., 531.9 F., Cl. CCC
9617.7 M., 581.7 F., Cl. AAA; 8511.7 M., 515.3 F., Cl. AAA
8604.8 M., 512.6 F., Cl. AAA
2 A. R. daughters

Great Granddaughter—Escalon Phrosa 348738
7547.7 M., 441.7 F., Cl. FFF; 7819.8 M., 489.7 F., Cl. DDD—9315.9 M., 521.7 F., Cl. AAA

"Phrosa" is sired by Highland Royal Prince 115656, whose Heizer index is 790 lbs., with an increase of 100 lbs. on 41 dam-daughter pairs.

"Phoebe" is sired by Escalon Favorite 76818, whose Heizer index is 717 lbs., with an increase of 92 lbs. on 20 dam-daughters pairs.

THE DAUGHTERS OF BOTH SIRES WERE UNSELECTED!

The sire of Phrosa's calf No. 761 is Holly Farm Valiant 191310, by Langwater Gascon 160702 out of Yeoman's Mixter Rita 151352. His daughters go through this same routine testing, and are making just as good records. Can you do better than to buy this calf? We call his type very good, and will send an unretouched snapshot to inquirers.

George W. Emde
Owner

Bailey Fairchild
Manager

Lodi, California

Note: Watch for an announcement of what these Triple Letter cows are doing on the Experimental Three-time Milking String. They continue to please and surprise us.

Riegeldale Expanding

RIEGELDALE DAIRY, Trion, Georgia, is adding two additional wings to its dairy barn, giving an added capacity of eighty-two stanchions and seven new box stalls. They are now milking 102 cows with a daily production of 325 gallons, but are still short on their milk supply. The entire output is being marketed at Trion and Rome, Georgia, under the National Trademark of Golden Guernsey, Inc.

Notla Farms' Contract

NOTLA FARMS, owned by John Shields, Culbertson, North Carolina, has been awarded a Golden Guernsey contract. Notla Farms are also located in "The Land of the Sky" at the extreme western end of the state—where Georgia, North Carolina, and Tennessee meet. Beautiful rock barns and milk house have just been completed and are being equipped with every modern convenience for handling Golden Guernsey milk which will be marketed at Murphy, North Carolina.

FOR SALE

Two registered Guernsey cows due to freshen the last of July. Will milk 60 lbs. each on two milkings daily, test over 5% fat. Also bull calves from same cows. Excellent type. Price reasonable.

NEGATIVE TO BLOOD TEST

Meadow Croft Farm

JESSE E. SWEATT CANAAN, N. H.

Guernsey Days

AT THE

1937 NATIONAL DAIRY SHOW

ARE OCTOBER 14-15

The breed's best will be on display, judged by Dean H. H. Kildee and competing for awards totalling $3,500; $2,000 offered by The American Guernsey Cattle Club and $1,500 by the National Dairy Association.

Attend this premier 1937 exhibition of Golden Guernseys. Save 50% on tickets by buying now through the Guernsey Breeders' Journal. The gate price is $.50—that of the Journal $.25.

NATIONAL DAIRY SHOW

•

DESHLER-WALLICK
COLUMBUS, OHIO

GUERNSEY BREEDERS' JOURNAL
PETERBOROUGH, N. H.

Find enclosed $..... for ..... tickets of admission to the 1937 National Dairy Show, at 25 cents per ticket—half of the cost of tickets purchased at the Show.

Name.....

Address.....

.....

«She's An Eye-Full!»

Says
Les Wilson

OF an outstanding two-year-old in the Douglaston Manor importation:

"And there are four or five grand cows we wouldn't mind having at Boulder Bridge."

Come up to the farm soon and look them over. Perhaps you'll agree with this well-known judge and showman, as to the quality of the Guernseys in our sale, Sept. 11.

DOUGLASTON MANOR FARM
Pulaski New York

Gippy Plantation

Moncks Corner, S. C.

200 GUERNSEYS

Including 45 daughters of

FOREMOST'S MAY KING 90308, A. R.
Sire: Langwater Foremost 39191, A. R.
Dam: Peggie of Springfield 90892, A. R.
11403.7 lbs. Milk, 612.7 lbs. Fat, Class A

Presents Herd Sires:

QUAIL ROOST MAXIM'S PRINCE 209991
Sire: High Point Prince Maxim 104016, A.R.
Dam: Landmark Princess May Rose 183458, A. R.
14782.5 lbs. Milk, 863.5 lbs. Fat, Class A

VALOR'S COUNT 199271
Sire: Langwater Valor 79775, A. R.
Dam: Count's Cleopatria 197818, A. R.
11795.3 lbs. Milk, 664.8 lbs. Fat, Class B

MAY KING'S GIPPY UTMOST 191247
Sire: Foremost's May King 90308, A. R.
Dam: Max's Besse of Oak Grove Farm 144298
14468.6 lbs. Milk, 803.1 lbs. Fat, Class A
14761.8 lbs. Milk, 826.8 lbs. Fat, Class A

Bull calves from tested dams for sale, reasonably priced.

N. G. ROOSEVELT Owner — **E. G. CARPENTER** Herd Manager

Second Place in Class F

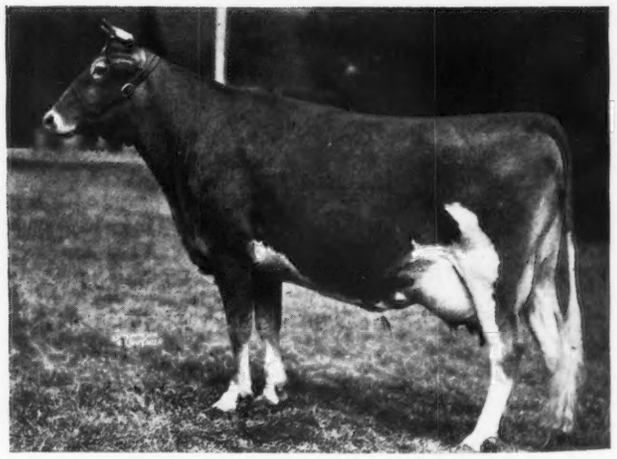
is taken by

Beechford's Carol 402107 ▶

with a production of

15851.9 lbs. milk, 864.3 lbs. fat

She milked 48 lbs. daily, averaging over 6 per cent fat when she finished her record.



"CAROL" is sired by Hilltop Butterfat Golden Noble 189151, by Imp. Primrose's Butterfat 104967 and out of Imp. Golden Myrtle of Hilltop 150704, 12615.2 Milk, 715.6 Fat, Class F—12104.0 Milk, 587.5 Fat, Class AAA. She is out of Imp. Valentine's Rosa 359169, by Valentine's Honour III. R. A. A. S. 347 P. S. and out of Rosette de la Heche R. A. A. S. 2309 P. S.

PLAN TO ATTEND OUR SECOND SALE ON SATURDAY, OCTOBER 2
Fifty Head are listed and are available for inspection from now on

Write us if you wish a catalog

ACCREDITED — NEGATIVE

BEECHFORD FARMS
MOUNT TREMPER, N. Y.

HARRY BAILEY, Owner
434 East 92nd Street, New York City

VERNON BEATTY
Superintendent

Gossip . . .

(Continued from page 206)

As these notes are ready for dispatch comes the June 15 issue of the Guernsey Breeders' Journal with its pertinent Editorial on the question of Restricted Registration of Bulls. Without in any way attempting to suggest that what is practicable in a small Island such as this would be equally easy to administer in the vastly different territories that together make up the United States of America. It is interesting to note that restricted registration has been one of the main objects of the Herd Book Council of the Royal Guernsey Agricultural and Horticultural Society ever since the inception of the Herd Book in 1877.

Among other local rules the following are prominent and apply to the matter under discussion:

None but qualified or the offspring of qualified and pedigree stock shall be registered.

Local shows shall be held at intervals of not more than two months for the qualification of bulls and unregistered cows.

A bull shall only be qualified for public service as from the age of fifteen months, or for the private use of the owner at twelve months.

To qualify a bull for service: His dam must have qualified for the Advanced Register and made twenty-five per cent over her requirements for entry; must have been approved on points by the Herd Book Judges, and have scored not less than eighty-two points for conformation, including not less than fourteen points for her udder. In special cases the maternal grandam which has fulfilled the above requirements may be allowed to qualify a bull.

The Judges appointed by the Herd Book Council are empowered to reject any animal which, in their opinion, is unsuited for qualification.

In conclusion, it may be mentioned that the last rule quoted is no idle threat and the Judges are quite often called upon to put it into effect, as it is not uncommon for bulls to be rejected.

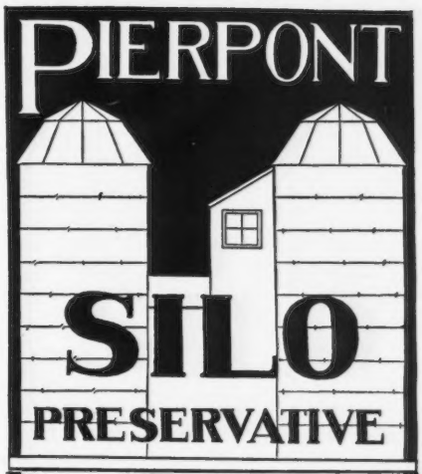
C. J. Hinds

C. J. Hinds, known to his many friends and the Guernsey fraternity as "Cliff," passed away July 6 at Hindsdale Farm, Springfield Center, New York. He was sixty-four years of age and had lived at Hindsdale Farm for the past twenty-seven years. Mr. Hinds is survived by his wife, Mary, his son, George, and two married daughters, Ellen and Edith, and one grandson.

During the early years at the farm, Mr. Hinds operated a group of cheese factories in Springfield and Middlefield and the farm was used for general dairy purposes and for various breeds of cattle as an assembly and trading point for shipment, largely to Porto Rico.

In 1910 Mr. Hinds established his herd of Guernseys. His success as a Guernsey breeder has been outstanding and has left for the breed an establishment which will be of great value, as the work will be carried on by his son George. The success of this herd is a story of the continued use of bulls of merit.

During the period mentioned, in addition to the many outstanding individuals from both a show ring and



. . . will extend the life of your silo and insure better ensilage by making it waterproof, air tight, evaporation-proof, acid and alkali resisting, non-absorbing, and thoroughly clean.

An economical interior coating for all types of silos including tile, cement, stone, concrete, steel, brick and wood.

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Choice GRADE Guernseys
JOHN G. GRAU
Long Green : : Maryland

When answering an advertisement please mention the Guernsey Breeders' Journal

Opportunities Listed with us for Sale . . .

Herd of seventeen, Accredited for Bang's Disease, Popular Blood Lines, Good Production. Herd sires are son and grandson of Mixter Hardwick 107510, A. R.

Another herd of seventeen cows and Herd Sire. Included in this herd are eight daughters by one sire that is a son of Cherub's Nonpareil of the Prairie 91157, A. R.

We have several herds listed from which selections can be made to satisfy requirements.

Priced for quick sale. Lists will be furnished.

THE PATE SALES COMPANY
PUBLIC AUCTION and PRIVATE TREATY
Walter F. Andrews, Auctioneer, Beach City, Ohio
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PHOTOGRAPHS will pep up your Letterheads! We make no extra charge for the use of our halftones of Guernseys on your stationery. Write us today for samples and prices.
Transcript Printing Company, Peterborough, New Hampshire
"A City Print Shop in a Country Town"

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IMPROVED
"PELOUZE" Dairy Scales
Three Sizes:
40, 60 and 120 lbs.

Our new Dairy Scales have extra large dials of genuine vitreous porcelain, acid-proof, non-corrosive and permanent—wide graduations easy to read They have patented adjustable index pointers for obtaining tare weight of empty pail.

"Pelouze" Scales are warranted accurate and made to comply with the Departments of Weights and Measures in all States. Order through any leading supplyhouse. Specify "PELOUZE." Send for circular.

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LIVE STOCK PICTURES
Send for
COOK & GORMLEY
Union Stock Yards, Chicago, Illinois

production standpoint, two animals exceptionally worthy of note which were developed at Hindsdale include the two class leaders, Dorothy of Brookdale 103307, with 15927.7 pounds

C. J. Hinds

of milk and 764.5 pounds of butter fat, fourth place in class F when made, and Broadacres Camelia 230091, with 10701.9 pounds of milk and 593.6 pounds of butter fat, class CCC, seventh place when made.

The sires used in the herd started first with Master Admiral of Butternut Brook 67634, a paternal grandson of Ne Plus Ultra 15265 whose dam had a record of 719.1 pounds of butter fat in class A. His daughters were then bred to Cherub's Royal Secret of Shorewood 93509, the sire of ten Advanced Register daughters, bred by D. D. Tenney. The next sire used was Langwater Golden Boy 164696, now used as a herd sire by Mitchell Pierson, Rochester, New York. "Golden Boy" has ten Advanced Register daughters and his daughters have not only been outstanding in production but have distinguished themselves in the show ring. "Golden Boy" has a Mt. Hope index on his first seven daughter-dam comparisons of 14417 pounds of milk and 717.9 pounds of butter fat. The present senior herd sire at Hindsdale is Foremost Star 214205, an outstanding show bull and sire of exceptional individuality. He is a son of Foremost Masterpiece 159266 and out of Resolute Caroline 186579 with 733.7 pounds of butter fat in class B. The junior herd sire that George will use to follow along this line of breeding is Iowanola Cherub's Supreme 231003, that is by Iowanola Flash 198737, full brother to Figtree's Dawn of Iowanola 327037 with 649.9 pounds of butter fat, Class EE and out of Primrose Alpha of Tarryawile 213483 with 595.1 pounds of butter fat in class D. This is Cherub breeding on both the sire and the dam side.

Mr. Hinds became a member of the New York State Association in 1922 and has served faithfully and willingly in several different capacities. He was a director for the three year term from 1929 through 1931 and was second vice president during the two years of 1929 and 1931. When the Association was re-organized as a Co-operative in 1933 Mr. Hinds was again asked to

SHERWOOD FOREST FARM
FREDERICKSBURG -:- VIRGINIA

SHERWOOD FOREST MODEL 201462
Sire—LANGWATER ARROGANT 182485
8 A. R. daughters, others on test
Dam—MORVEN'S EDNA 292811
11294.0 milk, 575.4 fat, Class F
13829.0 milk, 702.9 fat, Class B

A choice offering of bull calves for sale, by "Model" out of good A. R. dams

Herd Federal and State Accredited for Tuberculosis and Bang's Disease

JOHN LEE PRATT, Owner *Address:* **STEWART RIVERS, Herd Manager**

MINNESOTA GUERNSEYS
For
Type-Production-Breeding-Health
Minnesota ranks fourth for number of registered Guernseys.
If you wish to buy Guernseys come to Minnesota or write
MINNESOTA GUERNSEY BREEDERS ASSOCIATION
203-J Gorham Bldg., Minneapolis, Minn.

HE CARRIES THE BLOOD OF THE THREE BEST FOUNDATION COWS IN OUR HERD

GAYLORD'S ARBITER 230968

Born July 13, 1935

This senior yearling is a descendant of three of our best dams. All are living and reproducing. Their records follow:

BETSY'S BUTTERCUP 164271, 810.1 lbs. fat, Class BB, a former class leader.

FRANCES MARIE OF OAKWOOD 147084, 773.5 lbs. fat, Class A.

His dam: NAOMI OF MENGUS FARM 194077, 809.4 lbs. fat, Class A.

GAYLORD'S ARBITER 230968 may be shown on circuit and is being used regularly as a junior herd sire.

GAYLORD'S NAVIGATOR 205013

Sire of:

Gaylord's Zinnia 430092
On test, Cl. G., and in 108 days has produced 3650.4 lbs. M. and 175.39 lbs. B. F.

Gaylord's Lustre 430089
On test, Cl. G., and in 115 days has produced 3705.9 lbs. M., and 185.33 lbs. B. F.

NAOMI OF MENGUS FARM 194077

15844.4 lbs. M., 809.4 lbs. B. F., Cl. A 5.11 %

Dam of:

Gaylord's Virginia 388082
9614.2 lbs. M., 504.9 lbs. B. F., Cl. F 5.25%

Gaylord's Wistaria 430081
On test, Cl. G., and in 260 days has produced 8983.3 lbs. M. and 428.34 lbs. B. F.

GAYLORD DIVIDEND 185585

Son of Betsy's Buttercup 164271, A. R. 23594
13777.0 lbs. M., 810.1 lbs. B. F. Cl. BB.

Sire of:

Gaylord's Pansy Bloom 376781
9910.6 lbs. M., 518.8 lbs. B. F , Cl. E

Gaylord's Sybarita 374058
7881.2 lbs. M., 440.4 lbs. B. F., Cl. F 5.59%

FRANCES MARIE OF OAKWOOD 147084, A. R. 21122

12691.5 lbs. M., 676.8 lbs. B. F., Cl AA. 5.33%

14537.2 lbs. M., 773.5 lbs. B. F., Cl. A 5.32%

Dam of:

Model's Frances of Fairview 312147, A. R. 32479
11351.1 lbs. M., 642.5 lbs. B. F., Cl. F 5.66%

PLANET'S RESOLUTION 100271, A. R.

Son of: Langwater Planet 31326, A. R 16 A. R. Daughters, 10 A. R. Sons.

Sire of:

Dairy Maid of Mengus Farm 212750, A. R. 24108.
7566.0 lbs. M., 456.5 lbs. B. F., Cl FFF.

Avern of Mengus Farm 224604, A. R 24107
7065.8 lbs. M., 424.9 lbs. B. F., Cl GGG.

PROUD DON'S ROSE BUD 140549, A. R. 17377

10619.9 lbs. M., 556.8 lbs. B. F., Cl. GG.

10209.8 lbs. M., 563.9 lbs. B. F., Cl. CCC. 2nd pl. Cl. CCC when made.

3 A. R. Daughters.

GAYLORD GUERNSEY FARMS

E. K. GAYLORD
Owner

T. H. HAYTON
Manager

300 Registered Guernseys
Box 1618
OKLAHOMA CITY - OKLAHOMA

Negative to Bang's Disease

T. B. Accredited

serve as Director, this time from 1933 through 1935. He was first vice president in 1933 and second vice president in 1934 and 1935.

The sympathy of the entire Guernsey fraternity is extended to his family in their hour of bereavement.

To Meet A Demand

ON May 1, Mr. and Mrs. J. E. Turner, owners of Ponce de Leon Dairy Atlanta, Georgia, moved into their new plant at 1334 LaFrance Street. This recently purchased plant is located on a corner lot, fronting 110 feet on LaFrance Street, and contains 3,720 feet of floor space. Ten thousand dollars is being spent in modernizing equipment.

Ponce de Leon Dairy has long been a distributor of Atlanta's highest quality pasteurized milk and their expanding business necessitated a change to more adequate quarters. Mr. and Mrs. Turner also own one of Georgia's best Guernsey herds and have marketed milk from their farm for several years under the Golden Guernsey label at a premium on the Atlanta market.

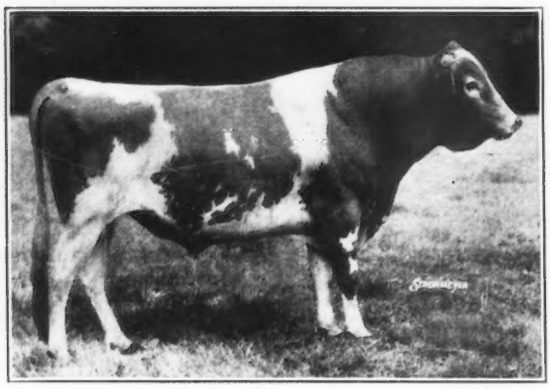
One of Five

THE Housatonic Valley Cow Testing Association herd summary for the month of May showed that Great Pine Dairy of Great Barrington, Massachusetts, a grade Guernsey herd, was one of the five high herds in butter fat production with the following record: Average daily production, 27.3 pounds; month's milk, 846 pounds; average test, 4.65 pounds, and average pounds of butter fat, 39.3.

MEADOW VISTA GUERNSEYS

Federal Accredited for T. B. **State Accredited for Abortion**

OUR SENIOR HERD SIRE



In a survey and compilation, the U. S. Dept. of Agriculture, Bureau of Dairy Industry, gives the daughters of "Uhlan" 42.4% increase in milk and 34.2% increase in butter fat over their dams.

Langwater Uhlan 155413

8 A. R. daughters average 11999.3 milk, 574.9 fat, only two mature, including Meadow Vista Fancee 426562, 11295.0 milk, 564.7 fat, Class G, a full sister to Uhlan's Red Tulip of M. V. 377093, 3 records in Classes G, DD and A averaging 13366.8 milk, 606.8 fat.

Uhlan's daughters are being bred to Langwater Southerner 211732, sired by Langwater Pharos 197467 and out of Langwater Honey-moon 327071, 15295.2 milk, 850.4 fat, 6th place in Class BB

Do not delay in ordering your Future Bull of this Breeding

F. B. RAWLINGS
Owner

SANDERSVILLE, GEORGIA

L. A. MARCHMAN
Herdsman

$ $ $ $ $ = M I L K + F A T

BULL CALF—Dropped June 10, 1937

DAM: FRIENDSHIP F. BELLE 350390. This cow comes from a **GREAT** Milk and color family, she is Pennsylvania State Champion in FF with 13622.2 M., 654.2 F. Her dam, Friendship K. Belle 245480, color 6.4 is Penna. State Champion and Class Leader in Classes EEE and AAA; her other immediate female ancestors include Hylan Cottage Gretchen 179087, 13956.3 M., 833.2 F, Class A; Hylan Cottage Lassie 119573, 17081.2 M., 913.2 F; Class Leader in B; Ultra Violet 80290, 16079.0 M., 835.2 F., Class A.

Her daughter is on test as a two-year-old and in 29 days produced 1321 milk, 59 fat.

Her maternal brother's first A. R. record daughter finished with 4760 lbs. M. and 133 lbs. F. better than her dam.

We know this family transmits milk.

SIRE: LYNBROOK AJAX 244685. This young bull besides having a wonderful milk inheritance, carries the very richest fat per cent and color inheritance. His dam, Lynbrook Fern 377139, A. R., tested 6.4% Fat and 7.6 Color: Fern's paternal sisters include Lynbrook Milkyway 394108, highest fat testing A. R. cow, 12402.1 M., 880.5 F., **fat per cent 7.10**, Color 6.5, Class Leader in E and EE; Lynbrook Yancey 390830, next highest fat testing A. R. Cow, 11659.0 M., 810.3 F., **fat per cent 6.95**, Color 7.2, Class Leader CC; Orchard View Melody 285457, 15194.8 M., 923.7 F., **fat per cent 6.85**, Class Leader in B and BB.

We know this family transmits fat per cent and color.

The combination of these two blood lines should make a herd sire **PRE-EMINENT.**

Address
A. A. Thompson
Uniontown, Pa.

ALSO
TYPE

Accredited
Bang - T. B.
F. R. Port, Mgr.

GREAT EASTERN CIRCUIT September 5 - October 2

SYRACUSE—SPRINGFIELD—TRENTON

Three Major Shows — Succeeding Dates — Short Shipments
Uniform Classifications — Liberal Cash Prizes

New York State Fair
Syracuse, N. Y.
September 5-11

Guernseys will be judged
Wednesday and Thursday
September 8-9, by
WILLIAM GOULD,
BURKEVILLE, VA.
DONALD GATES,
MIDDLEBURY, CONN.

ENTRIES CLOSE
Saturday, August 14

For Information, Prize Lists, etc.
Write to
DR. ALBERT L. BROWN
Director
NEW YORK STATE FAIR
SYRACUSE, N. Y.

Eastern States Exposition
Springfield, Mass.
September 19-25

Guernseys will be judged
Tuesday and Wednesday
September 21-22, by
L. V. WILSON,
BOULDER BRIDGE, EXCELSIOR,
MINNESOTA

ENTRIES CLOSE
Wednesday, August 25

For Information, Prize Lists, etc.
Write to
CHARLES A. NASH
General Manager
292 WORTHINGTON ST.,
SPRINGFIELD, MASS.

New Jersey State Fair
Trenton, N. J.
September 26-October 2

Guernseys will be judged
Wednesday, September 29, by
GEORGE M. WHITE,
COXSACKIE, N. Y.

ENTRIES CLOSE
Tuesday, September 14

For Information, Prize Lists, etc.
Write to
HARRY E. LABREQUE
Res. Mgr.
FAIRGROUNDS,
TRENTON, N. J.

MAKE YOUR ENTRIES NOW

MEREDITH FARM

Topsfield, Mass.

A Healthy Herd

Federal Accredited
No. 100206

Mass. Abortion Free
No. 13

A Herd of High Production

The 71 A. R. records completed to date average
11367.4 lbs. milk, 574.95 lbs. fat

The A. R. records of the present herd average
12634.7 lbs. milk, 641.22 lbs. fat

The average for the entire herd in 1936 was
9114.6 lbs. milk, 448.79 lbs. fat.

A Well Bred Herd

Built up by the use of sons or grandsons of these famous bulls:

Ne Plus Ultra 15265 **Langwater Star Gazer 60164**
Mixter May Royal 65203 **Sunnybrook Sensation 78635**
Dolly's Foremost of High Rock 67827

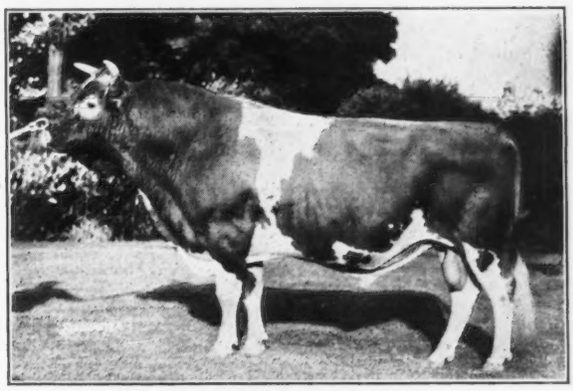
and from dams of excellent type, large production, and proven transmitting ability.

We usually have a few heifers and young cows to offer for sale. Also young bulls of real merit.

E. WIGGLESWORTH
Owner

H. M. CLARK
Manager

More Production . . . . .



SAUGERTIES AFRICANDER 116932, A. R.
Sire: Langwater Africander 57121, A. R.
Dam: Dora of Shagbark 88583, A. R.

15 A. R. daughters average 11927.2 lbs. milk, 641.0 lbs. fat at an average age of 2 years and 7.9 months.

Many breeders today regard our Herd Sire, Saugerties Africander 116932, as the greatest son of "Africander."

Write for prices on bull calves by Saugerties Africander 116932, out of A. R. Cows

Accredited* - 100 HEAD - *Negative

MAPLE LANE FARMS
Kingston, New York

A. H. Chambers, Owner **T. J. Doyle, Manager**

VISITORS ALWAYS WELCOME

SIRE:

Royal Supreme 137088

20 A. R. Daughters

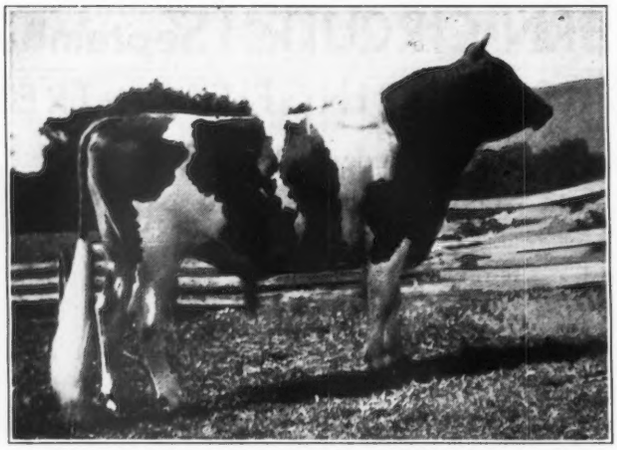
Including:

Supreme's Jessica 395476
15800.8 Milk, 764.9 Fat, Class D

Supreme's Flapper 277113
13023.1 Milk, 752.4 Fat, Class B

Supreme's Janice 356072
13717.5 Milk, 649.6 Fat, Class FF

On retest in Class BB has produced 12696 milk in 211 days with 573 lbs. fat.



DAM:

Mixter Faithful 101637

12601.9 Milk, 744.7 Fat
Class FF

World record when made.

4 A. R. sons, 5 A. R. daughters

Including:

Valor's Faithful 364627
14084.6 Milk, 755.2 Fat, Class F
20011.7 Milk, 976.5 Fat, Class AA, World Record

FOREMOST FAITHFUL SUPREME 211205

Sire of First Prize heifer calf New York State Fair, 1936. His first daughter on test, Foremost Lucia 463836, has produced 6811.0 pounds of milk and 341.7 pounds of fat in 179 days in Class G. Three more daughters starting on test milking over 40 pounds per day.

Several very choice sons of "Supreme" and a very good son of Green Meadow Mahomet 206546 (son of Green Meadow Coronation King 109429) out of a granddaughter of Langwater Country Gentleman 141686 and Langwater Valor 79775. His fifteen nearest dams average 688.3 pounds of fat with only seven of them mature records.

We will gladly furnish pedigrees and more detailed information upon request.

McDONALD FARMS - Cortland, N. Y.

J. M. McDONALD, Owner **K. C. SLY, Manager**

WE OFFER at PRIVATE TREATY For VARIOUS CLIENTS

Numerous well bred bulls, two bred at Langwater, including the sire of one of the highest priced cows sold this year, and the last son of "Valiant."

A choice selection of 1st and 2nd calf heifers milking between 30 and 35 lbs.—$250 to $300 each. Some well bred open heifers.

We can always secure quality grades from clean herds.

FOR DETAILS WRITE

HERRICK-MERRYMAN SALES COMPANY
Sparks, Maryland

ALTA VISTA FARM

Lake Geneva, Wisconsin

FOR SALE

Several very promising young bulls of inherited quality, type and production. Occasionally we can spare one or two heifers or cows, close descendants of famous Sires and Dams. May Rose breeding. All cows have made records or are now under test.

HERD SIRES

Foremost May Royal 145958—Coronet Silver King 188875. Herd Accredited. All animals negative. Send for sales list of young bulls. Prices moderate. Inspection cordially invited.

Address: WILLIAM NELSON PELOUZE
Office 232 E. Ohio St., Chicago, Illinois

ROMEO GUERNSEYS

FOR SALE—Yearling heifers and bulls. Also good young cows. These animals are all bred for type and production. Growth of herd makes it necessary to dispose of some at prices far below their actual worth. Information upon request. Entire herd fully Accredited for T. B. and Bang's free.

ROMEO FARMS - Romeo, Michigan

ADDRESS ALL INQUIRIES TO

James B. Jones c/o Crowley Milner Co., Detroit, Michigan

NASHOBA GUERNSEYS

WHITCOMB FARMS
GOLDEN GUERNSEY
LITTLETON MASS.
EST. 1880

Attention Breeders!

Raise and Develop Your Next Herd Sire on the Cooperative Plan

Write or wire for complete information on choice free bull calves from A. R. Dams sired by our Langwater Bulls.

Breeding Stock For Sale at Reasonable Prices

Accredited Herd No. 320663 **Abortion Free Herd No. 25**

H. H. WHITCOMB, Owner

Tarbell Farms Guernseys

Accredited Negative

Senior Herd Sire

May Royal's Holliston 130308

59 A. R. daughters

FOR SALE : Sons and grandsons of this great sire. Also grandsons of FOREMOST NOBLY BORN 182562, 6 A. R. daughters, and LANGWATER VALOR 79775, 51 A. R. daughters. Out of high record A. R. dams.

Also a few cows and heifers

TARBELL FARMS

Smithville Flats - New York

STATEMENTS

CHARLIE HORNBURG
IRA, N. Y.

Well known Guernsey Breeder for last 25 years.

"This importation of Douglaston Manor Farm is high class and uniform. I would like to have them all. One or more of these beautiful cows would make an excellent foundation for anybody anywhere."

To Be Sold at Auction
At the Farm - Pulaski, N. Y.
September 11

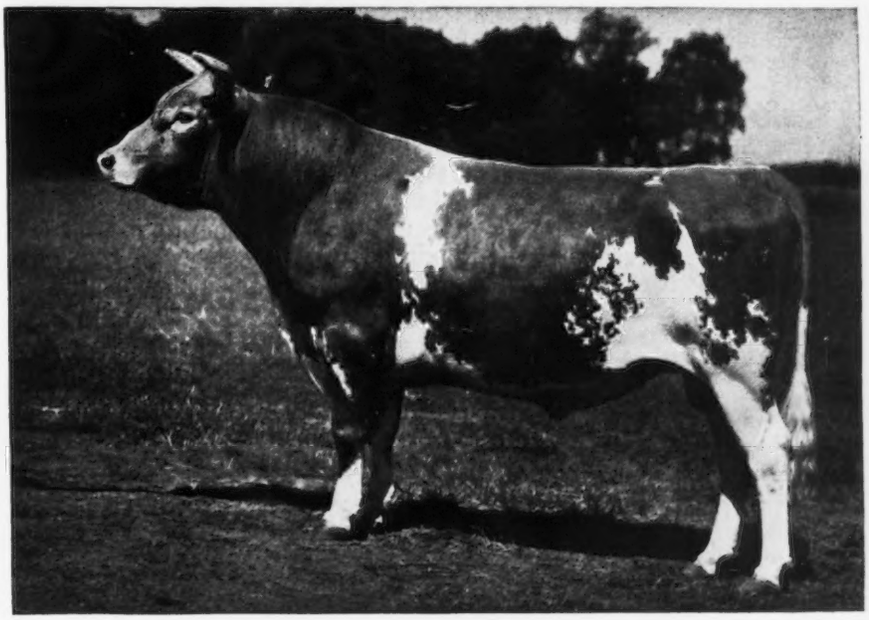
STARR FARM

Our herd consists of approximately ninety head of May Rose females. In the foundation, animals were selected that carried a predominance of the blood of Langwater Queen of the East 70304, and the entire herd traces directly to this great Cow through two of her sons, Langwater Africander 57121 and Langwater Pharaoh 98719.

The Senior Herd Sire, Langwater Argyll 160703, is a Son of Langwater Pharaoh and Grandson of this Cow. Argyll now has enough tested daughters to entitle him to a Silver Medal in Indiana, and all indications point to the fact that he will qualify for a Gold Medal by the end of 1937.

The Junior Herd Sire is Langwater Alexander 202052, a son of Langwater Moonlight 160256, and great grandson of Langwater Queen of the East and from a daughter of Langwater Valiant 51868, a paternal brother of this same cow.

The first daughter of Alexander to finish test has produced 12442.4 milk and 630.1 fat in Class FF.



LANGWATER ALEXANDER 202052—JUNIOR HERD SIRE

The Starr Farm is located in the extreme south part of Cass County, one-half mile from the Indiana State Line and six miles Northwest of Elkhart, Indiana.

Young bulls on hand from both sires and dams. The dams have records as high as 750 lbs. butter fat.

Write for particulars. Come and see us. We will be glad to meet any visitors at Elkhart, Indiana.

A. H. Beardsley Est., Owner **Roy F. Fickies, Manager**

Accredited **400 HEAD** *Negative*

Relatively, the Riegeldale Farms' herds have just started, but we didn't start as far back as we might have started, and by virtue of that fact, we do not have so far to go.

102 RECORDS HAVE BEEN COMPLETED BY A PART OF OUR FOUNDATION COWS:

26	records in	A	and	AA	average,	12276.3 lbs. milk—543.86 lbs. Fat
9	" "	B	"	BB	"	10706.1 lbs. milk—512.75 lbs. Fat
8	" "	C	"	CC	"	11448.4 lbs. milk—576.30 lbs. Fat
13	" "	D	"	DD	"	10202.8 lbs. milk—504.80 lbs. Fat
10	" "	E	"	EE	"	10077.1 lbs. milk—491.90 lbs. Fat
10	" "	F	"	FFF	"	10811.5 lbs. milk—584.98 lbs. Fat
26	" "	G	"	GG	"	9877.3 lbs. milk—501.81 lbs. Fat
102 Records All Classes Average						10581.6 lbs. milk—527.89 lbs. Fat

We think this not so bad considering that it is just a starter.

Included in this group are **two national class leaders,** Green Meadow Melba 384421, 15342.9 lbs. milk, 963.9 lbs. of butter fat, Cl. FF (World's Record for all breeds); Douglaston Coronation Queen 358648, 13860.7 lbs. milk, 803.3 lbs. of butter fat, Cl. DD (fifth in Class DD) **and 4 Georgia State Class leaders,** Bournedale Viscountess 406061 (**a daughter of His Majesty of Bournedale 194262**) 11501.1 lbs. milk, 586.7 lbs. of butter fat, Cl. GG; Erinvine Lassie 432813, 11669.1 lbs. milk, 623.8 lbs. of butter fat, Cl. EE, (unofficial); Valkyrie Viking's Daisy 367694, 11866.2 lbs. milk, 622.5 lbs. of butter fat, Cl. CC (unofficial); Gayoso Actress Mavourneen 330973, 13833.7 lbs. milk, 729.8 lbs. of butter fat, Cl. A.

We have maintained sixty to eighty cows on official A. R. test since we began testing and we have additional cows finishing every month. We are now glad to announce that we have signed up, under the new plan adopted by the Club at the annual meeting, to test all females as they freshen.

A few of our friends have secured bull calves from cows in our herd that we think worthy to be the dams of real herd bulls.

Riegeldale Ace High 235567—W. B. Bradshaw & Sons, Cartersville, Ga.
Riegeldale Royal King 233491—Georgia Experiment Station, Griffin, Ga.
Riegeldale Mavourneen Marcander 233492—Dr. D. E. Peek, Six Mile, S. C.
Riegeldale Arrow Renown 238300—P. E. Pierce, Chamblee, Ga.
Riegeldale Maxim Pointer 249297—Chas. F. Gay, Plaquemine, La.
Riegeldale Maxim Sensation 234997—Albert Poling, Hixon, Tenn.
Riegeldale Sensation Maxim 242514—A. J. Wardrep, Concord, Tenn.
Riegeldale Renown Beau (Papers Pending) Ethel Harpst Home, Cedartown
Riegeldale Viking Chief 245186—J. H. Martin, Jamestown, Ala.
Riegeldale Major Bowes 244882—J. H. Virgin, Macon, Ga.
Riegeldale King Maxim's Cherub 249868—Laurance M. Buck, Baldwin, Md.
Riegeldale Hoffmeyer's Maxim 240329—H. F. L. Hoffmeyer, Florence
Riegeldale Major Taxpayer 244341—H. F. Cooper, Augusta, Ga.
Riegeldale Sailor Lad 241749—Munsen Morris, Aiken, S. C.
Riegeldale Foremost Maxim 243196—L. E. Foster, Greenwood, S. C.
Riegeldale Hercules 244026—Greenwood County, Greenwood, S. C.

We aspire to be a friend of yours, too, and an opportunity is all that we need to demonstrate our sincerity.

THOSE THAT GO WITH US WON'T HAVE TO START SO FAR BACK EITHER

Visitors always welcome and will be met by appointment

RIEGELDALE FARMS

Trion Georgia
35 miles from Chattanooga, Tenn.

Ware Shoals, South Carolina
35 miles from Greenville, S. C.

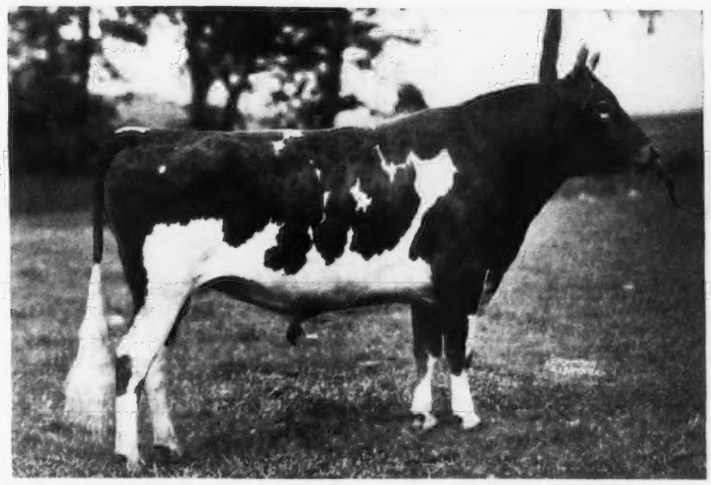
RALPH W. COARSEY, Manager

Accredited Negative

ANTIETAM FARM

Waynesboro - Pennsylvania

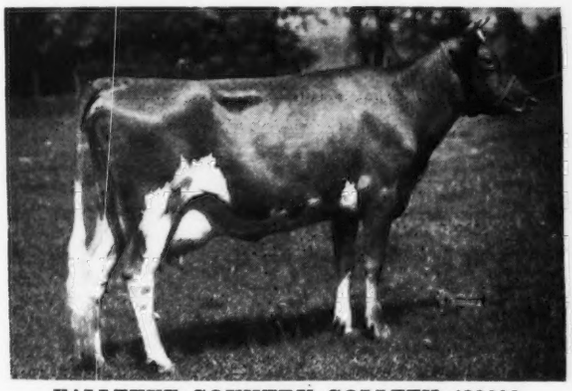
His Dam
Langwater Valencia 304322, A. R.
13623.7 milk, 763.8 fat E
Sire:
LANGWATER PHARAOH 98719, A. R.
Dam:
VALENTINE OF LANGWATER 112438, A. R.
16950.3 milk, 787.4 fat, Class A



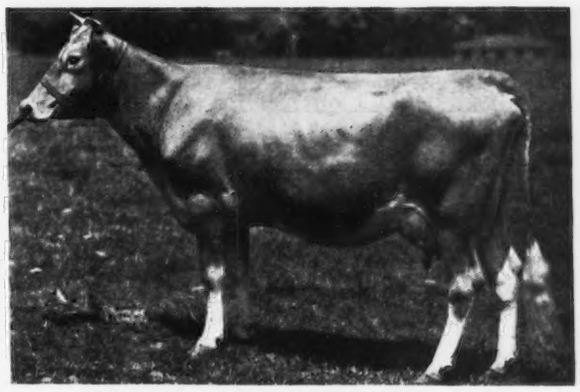
His Sire
Langwater Countryman 200171
Sire:
LANGWATER MERRYMAKER 166128, A. R.
Dam:
LANGWATER COUNTRY FLOWER 204359, A. R.
15106.3 milk, 790.4 fat, Class A

LANGWATER VAGABOND 231275

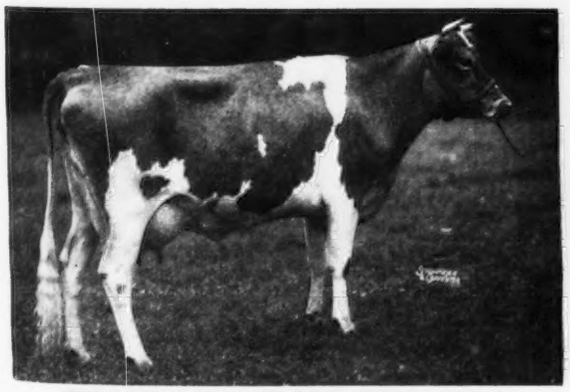
and Four of Our Foundation Cows



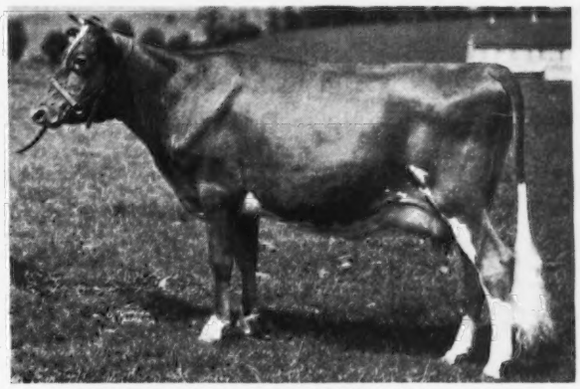
VALLEVUE COUNTRY COLLEEN 423608
A daughter of Langwater Countryman 200171, out of Langwater Colleen 221200, A. R., 12888.4 M., 721.8 F., D. Now on test and in 195 days has 8400.7 M., 396.4 F., Class G, (Unofficial)



BRIGHT LAD'S JANE 397595, A. R.
Record 10108.7 M., 451.2 F., Class G. A daughter of Hardwick's Bright Lad 180929, A. R., out of Janet Hardwick 242390, A. R., 15851.3 M., 833.5 F., Class D. Milking over 60 lbs. a day with second calf.



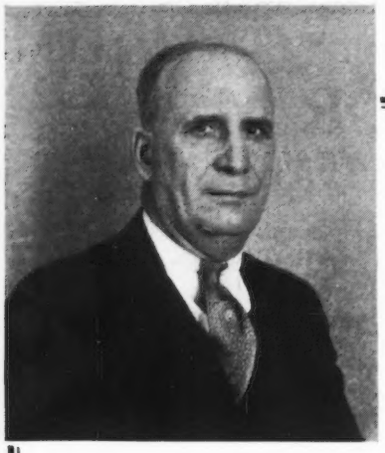
BRIGHT LAD'S POUNDSTOCK 423368
A daughter of Hardwick's Bright Lad 180929, A. R., out of Africander's Poundstock 288749, A. R., 9226.2 M., 468.1 F., Class GG, a daughter of Langwater Africander 57121. Now on test and in 169 days has 7151.2 M., 355.3 F., Class G. (Unofficial)



BRIGHT LAD'S FRANCES ROSE 470733
A daughter of Hardwick's Bright Lad 180929, A. R., out of Hardwick's Frances Rose 321281, A. R., 10187.4 M., 665.5 F., Class CC. Now on test and in 112 days has 3900.5 M., 178.4 F., Class G. (Unofficial)

We are offering sons of Vagabond, out of such cows.

CHESTER A. LYON, Owner **CLARENCE M. HEPBURN, Manager**



I WAS extremely pleased with the imported Guernseys that you are going to sell at your auction in September. It seems almost impossible that one man could have assembled as many good ones in a single lot as you have had delivered to your farm. They are as much alike as peas in a pod—I wouldn't have believed it if I hadn't seen them with my own eyes . . . outstanding foundation— wonderful conformation— remarkable production. Any Guernsey breeder couldn't pass up the opportunity of looking them over and taking one or more of them home with him to round out his future breeding program.

Very truly yours
D. H. Van Pelt.

Douglaston Manor Farm - Pulaski, New York

MILANE FARM

GUERNSEY, PA.

•

Our Herd Sire

Florham Croesus 213066

Sired By

Dunwalke Dictator 167470, A. R.

His Dam

Highland Corinne 196704, A. R.

Record: 13179.7 M., 721.3 F., Class B.

We offer a few bull calves sired by Florham Croesus 213066 some out of A. R. Dams.

Inquiries Solicited

Address correspondence to the Farm or

M. L. Shifman
Owner

1 Mott Street
Newark, N. J.

Northern Illinois Guernsey Breeders Association

Box 929 - LAKE FOREST, ILLINOIS

This Association in a well rounded breed program subcribes to the following purposes of Association.

(1) CONTINUOUS HERD TESTING under A. R. Supervision.
(2) CONTINUOUS HEALTH TESTING for T. B., Bang's and Mastitis.
(3) CONTINUOUS COLOR TESTING with Colorimeter.

Introducing...

WILLOW HILL FARM
BARRINGTON ❖ ILLINOIS

STATE ACCREDITED FOR BANG'S NO. 148 - FEDERALLY ACCREDITED FOR T. B. NO. 410269

We introduce with pride the Farm of GEORGE O. FAIRWEATHER, ESQ., ably managed by Alva Zink.

The Herd is headed by CONRAD OF THORN HILL 212766 and their Junior Sire MAX OF THORN HILL 228335 This breeding is a fine example of the Jean du Luth Coronet 52816 (952.3 fat in AA) and Atamannsit La Noce 162411 (933.3 fat in D) cross.

The herd is under A. R. Herd Test and is enrolled under the Herd program of the Association.

ADELMER FARM
Barrington
CANTIGNY FARM
Wheaton
DE BARRY FARM
Palatine

LITTLE ORCHARD FARM
Antioch
MILL ROAD FARM
Lake Forest

ROCK CREEK FARM
Plano
WILLOW HILL FARM
Barrington

ST. JAMES FARM
Naperville
THORN HILL FARM
Deerfield
WOODY NOOK FARM
Glen Ellyn

"HEALTHY HERDS — THOROUGHLY TESTED"

Dispersal Sale...

Thursday, September 9, 1937, at Avondale, Pennsylvania

GLENWILLOW FARM GUERNSEYS, owned by L. R. Hourdequin

35 Cows in Milk ◈ 12 Bred Heifers

TUBERCULIN ACCREDITED • BLOOD TESTED • NEGATIVE

This herd was established in 1929 by Mr. Hourdequin with a choice selection of heifers and every female in the herd has been bred on the farm.

The foundation sire was **Villageside Pat 150121,** a son of Langwater Major 39435, he by Langwater Fashion 23660, sire of Langwater Foremost 39191. Next sire, Langwater Monarch 20899, full brother to Dolly Dimple 19144. Langwater Major 39435 was out of Langwater Springtime 37854, she by Imp. King of the May 9001, out of Imp. France XXV. 24829, she by a son of Imp. Golden Secret 12599 out of France VI. R. G. A. S. 4620 P. S. **There are 16 daughters, 4 granddaughters and 5 grade cows by Villageside Pat 150121** that are exceptionally desirable dairy cows and have placed this herd near the top for several years in the Oxford Cow Testing Association.

Present herd sire is Longwood Sensation 202065, he by a son of Langwater Valiant 51868 and out of a good daughter of Florham Crown 83161, grandson of Ne Plus Ultra 15265.

Junior herd sire is Leader's Agnes Norwin 229147, grandson of that great sire, Noranda 108708 and out of one of the top daughters of Whiteface's Leader of Oaks Farm 95383, another grandson of Ne Plus Ultra 15265.

The average for the herd for 1936 was 7788 lbs. milk, 363 lbs. fat for 29 cows milked twice daily under ordinary farm conditions. Production records to date strongly indicate that this herd will average over 400 lbs. fat for the current year.

After all expenses, this group of cows made a profit of $2,500 at current volume milk prices on the 1936 milk sales.

This herd is offered for sale only because of the loss of the barn and all crops on June 25 **and will be held for a limited time for sale at Private Treaty.**

THE PATE SALES COMPANY

WALTER F. ANDREWS, Auctioneer
Beach City, Ohio

H. M. PATE, Manager
Chadds Ford Junction, Pa.

Valleywood Guernseys • Federal Accredited 169750 Pa. Bang's Certificate 660

Concentrating the blood of **Langwater Steadfast 31672, A. R.**

Do you like LANGWATER STEADFAST Blood ?
Would you like to use a proven sire carrying 50% of that blood?
If you would, here is your opportunity.

WRITE FOR PARTICULARS

TRI-COUNTY GUERNSEY BREEDERS MEMBER

VALLEYWOOD FARMS - Penllyn, Pa.

GEORGE C. KLAUDER, Owner **HARRY CARRE, Manager**

Vic of Olentangy 220842

LANGWATER PRETOR 175063
5 A. R. daughters

Sire: VILLA-WAY PILGRIM 208112
3 nearest dams average
10859.2 M., 669.0 F.

MAY DAY'S POINSETTIA 230943
16023.6 M., 689.9 F., Class A

Dam: KING'S QUEEN OF BROOKSIDE 217118
8707.5 M., 451.9 F., Class C
5.19% Fat

Offering One Son for Sale

Born March 20, 1937

Sire: VIC OF OLENTANGY 220842

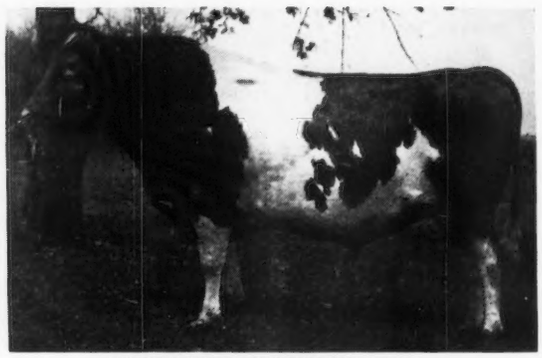
Dam: HOLLISTON'S MEAD'S LADY 382702

C. C. & R. G. COYNER

R. F. D. 2, Delaware, Ohio

25 Miles North of Columbus **4 Miles East of Delaware Bow Town Road**

FOR SALE



LANGWATER RICHMOND 182765
Born April 7, 1930

Sire of: Greenlea Princess Grace 461028, 7590.0 lbs. Milk, 453.6 lbs. Fat, GHI; Greenlea Fawn Dora 437438, 7941.2 lbs. Milk, 419.9 lbs. Fat, in 337 days, EHI; Greenlea's Daisy Rose 422296. On test in CHI, has made in 90 days, 2393.8 lbs. Milk, 131.11 lbs. Fat; Greenlea's Selma 489727. On test in FHI, has made in 97 days, 2957.9 lbs. Milk, 143.07 lbs. Fat.

Sire: Langwater Pharoah 98719, A. R., 33 A. R. Daughters, 25 A. R. Sons.

Dam: Langwater Damson's Princess 276139, 5609.7 lbs. Milk, 278.93 lbs. Fat, Class D, 153 days. Senior and Grand Champion, Eastern States, Trenton Interstate Fair, Dairy Cattle Congress, 1933. 2 A. R. Daughters.

Also offering several Langwater Richmond daughters, out of high producing dams, at reasonable prices. These heifers are out of May Rose dams and are bred to freshen in early autumn.

T. B. AND BANG'S FREE HERD

GREENLEA FARMS **FARINA, ILLINOIS**
Maurice W. Green, Manager

For Sale . . .

8 Females, 4 cows in milk; 2 five-year-olds; 2 three-year-olds; 2 yearlings past; 2 heifer calves, two months; 2 yearling bull in service; Senior and Junior Sire.

T. B. AND BANG'S FEDERAL TESTED

Price $1,3000 Net, Baltic, Ohio—Quick Sale

Popular Breeding and Good Producers

Thurmond Miller ◈ Baltic, Ohio

Wanted:

Job as working foreman on farm. Has been on F. Lothrop Ames Estate, Langwater Farms, for over twenty years. Understands care of cattle and general farm work. Married, age 45.

Apply to

JOHN J. HOGAN

North Easton, Mass. or 94 Ames Building, Boston

GUERNSEY PEDIGREE SPECIALISTS

Established in 1915

SALE CATALOGUES

In case you are planning an auction of Registered Guernsey cattle it will pay you to get samples and prices of our catalogues. Any size furnished from 14 ancestor 6 by 9 to 30 ancestor 9 by 12. Pedigrees fully extended and printing of the highest quality. Deliveries guaranteed. Prices most attractive. Ditto 8½ by 11, bound catalogues with printed cover.

Two Color Typewritten and Ditto Pedigrees

Number of Ancestors	Size of blank	Number of copies	Cost
14	8½ by 11	1	$ 50
14	13 inch square	1	75
14	8½ by 11	15	75
14	8½ by 11	30	1 00
30	14 by 16	1	1 15
30	14 by 17	15	1.50
30	14 by 17	30	1 75
62	14 by 17	1	2 00
62	14 by 17	15	2 25
62	14 by 17	30	2.50
124	28½ by 17½ (Suitable for framing)	1	3.50

Pedigrees on large loose leaf blanks showing either 30 or 62 ancestors priced at $1.15 for 30 and $2.00 for 62 ancestors. Special discounts on entire herds. Send for samples and prices.

Ithaca Sales and Pedigree Company

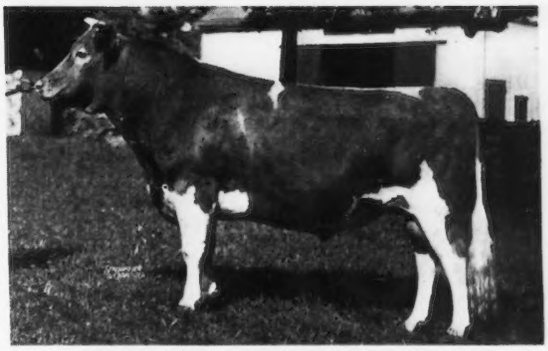
513 N. Tioga Street

ITHACA - - NEW YORK

Telephone 1522

Chedco Farm

Senior Herd Sire



LANGWATER DREADNAUGHT 211731

Sire: LANGWATER MERRYMAKER 166128, A. R.
Dam: LANGWATER TULIP 307368
11038.9 lbs. milk, 619.7 lbs. B. F., Class G

We have for sale several of his nice bull calves out of dams with the following records:

11986.0 lbs. milk, 750.6 lbs. B. F., Class FF
10437.5 lbs. milk, 584.2 lbs. B. F., Class E
9299.0 lbs. milk, 532.0 lbs. B. F., Class FF

On retest in 211 days has given 8572 M., 458.26 B. F.

C. E. COTTING

50 Federal Street Boston, Massachusetts

Accredited Herd 100024

Negative to Agglutination Test Certificate No. 20

GRASSLAND FARM

Salisbury - Connecticut

announces the sale of

Grassland Admiration

to

MR. ARTHUR J. HAYES
of Tariffville, Connecticut.
Deputy Milk Administrator
for Connecticut

This young bull is a son of Grassland Polly's Valentine 98473, the noted Connecticut Proven Sire of high production.

He is the first calf of Merry Maker's Jean 441119 a young cow whose dam was a daughter of Grassland Valentine Value 147459.

FEDERAL ACCREDITED NEGATIVE

E. G. WOODWARD

Greenway Farm

Ware, Massachusetts

Accredited ***Negative***

We Are Offering
Three Young Bulls
of Serviceable Age
that are
sons or grandsons
of

Langwater Hardwick 141685

who has to date 16 A. R. daughters that average 11220.2 lbs. milk and 581.5 lbs. fat, all in Classes G and F. These young bulls are out of good cows for production and type.

George H. Timmins — **Owner**

L. B. Wilson — **Superintendent**

A Letter from CATHEDRAL FARMS

ONEONTA, NEW YORK

To Guernsey Breeders . . .

July 16, 1937.

Some of the big breeders of the Guernsey family have recently visited Cathedral Farms. Without exception, they expressed astonishment at the size, scale, type, and production of our NEW STRAIN OF GUERNSEYS.

It is just too bad that more of the old guard do not take the time to see at first hand, this NEW STRAIN OF GUERNSEYS, and the cows that give a TON OF MILK a month, and the calves, yearlings, and two-year-olds, that as they freshen are surpassing in both type and production, the ones that preceded them.

This letter is especially addressed to the breeders of the Guernsey world, who represent the "BIGGEST AND BEST" of the breed, and to those new beginners who are ambitious to have the "BIGGEST AND BEST."

If you should contact Cathedral Farms, soon, you would find two or three wonderful young bulls that would boost your herd.

May I hear from you?

With kind regards.

Yours truly,

HHB:DG

H. H. BUCKLEY

BORRODALE FARM

FOR SALE

BULL CALF out of Imp. Joan III. of Dairy Farm 253823

Born April 26, 1937

Sire: Borrodale Beebe's Donald Chief 215081

also

One HEIFER CALF out of Borrodale Beebe's Lulu 374049

Born March 22, 1937

Sire: Borrodale Beebe's Donald 194790

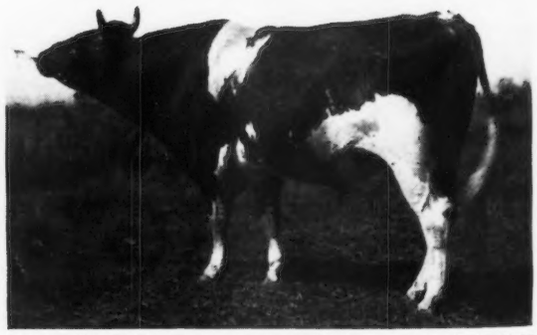
Herd Accredited for Tuberculosis and Abortion

Visitors Invited

Mrs. J. R. Gladding

A. Maitland, Supt., THOMPSON, CONN.

For Sale



MASTERPIECE'S FOREMOST ROYAL 209158

Dropped Aug. 25, 1932

Sire: FOREMOST MASTERPIECE 159266, A. R.
Full brother to the World's Record, Valor's Faithful, 976.5 lbs. fat, Class AA

Dam: FAYROYAL'S HESTER 348395, A. R.
11205.0 milk, 568.5 fat, Class G
A granddaughter of Mixter Faithful 101637

2nd Dam: Foremost's Beulah 193949, A. R.
12278.0 milk, 647.3 fat, Class B

To avoid inbreeding in a small herd ***we are offering this excellent bull at a very low price.*** His seven dams average 12956.8 lbs. milk, 684.4 lbs. fat. His daughters are very promising. From an Accredited and Negative herd. Write for an extended pedigree.

Ray Alexander -:- Union Springs, N. Y.

Gayoso Margaret's Actor 153105

SENIOR HERD SIRE

Born September 23, 1927

Sire: LANGWATER ACTOR 60162

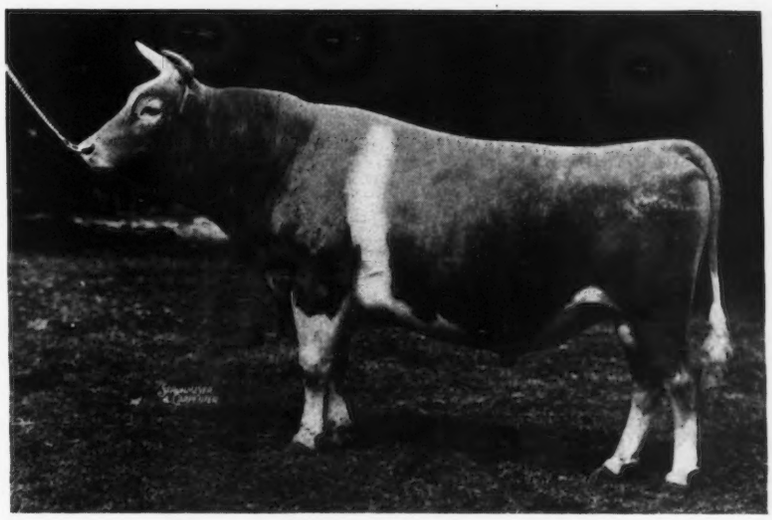
12 A. R. sons, 46 A. R. daughters, 77 records average 10940.4 milk, 569.0 fat, 49 in immature classes. Sire of the 1st prize Proven Get of Sire at 1927 National. At the Dallas National, 1936, the winning Get of Sire and Produce were out of his daughters.

Dam: MARGARET OF GAYOSO FARM 100626, A. R.

11988.8 milk, 599.0 fat, Class DD

15906.9 milk, 702.3 fat, Class A

2 A. R. daughters, 2 A. R. sons, 14 times Grand Champion.



Gayoso Margaret's Actor 153105
(Recent Photo)

Sold 1929 in National Sale for $1,500.00 to Mr. Wood Axton, Wildwood Farm, Louisville, Ky. At Pine Manor since October 1936. Six A. R. daughters with seven records average 10598.3 milk—572.2 fat, seven in immature classes.

GAYOSO ROSE MARGET 330964
9890.8 milk—572.3 fat—Class E
11337.4 milk—672.3 fat—Class CC

WILDWOOD ACTOR'S ATTRACTION 330656
13394.1 milk—704.3 fat—Class G

WILDWOOD ACTOR'S JEAN 348136
9527.1 milk—531.9 fat—Class G

WILDWOOD JESSICA'S LENA 357250
10192.4 milk—523.6 fat—Class G

WILDWOOD DAIRY MAID'S ANN 357251
10331.7 milk—481.5 fat—Class GG

WILDWOOD STELLA'S QUEEN 339952
9514.6 milk—519.7 fat—Class G

1 A. R. Son—WILDWOOD BETSY'S ACTOR 193036 whose 5 daughters average 10980.4 Milk and 576.32 Fat—2 in G—1 in F—1 in FF and 1 in FFF.

Actor's full brother—MARGARET'S ACTOR OF GAYOSO FARM 103280, A. R., has 12 A. R. daughters. 13 records average 10770.6 milk, 508.6 fat; 13 in immature classes. Was owned by Mt. Meadow Farm, Gadsden, Alabama. First prize junior yearling bull 1925 Alabama, Kentucky, and Southeastern Fairs.

Actor's full sister—GAYOSO ACTOR'S MARGARET 197560, A. R., 9880.0 milk, 531.0 fat, Class A (in part made on show circuit). Dam of 1st prize Produce of Dam in 1933 Mid-South, Kansas Free, Kansas State; second prize Illinois, Missouri and Texas Fairs.

Langwater Actor 60162, A. R., (a son of Langwater Steadfast 31672, A. R.) is breeding on, so is Margaret of Gayoso 100626 (a daughter of Freia's May King of Ingleside 17944, A. R., grandson of Imp. King of the May 9001). We have 22 females bred to "Margaret's Actor," the first ones due to calve this month.

Federal Accredited **Indiana Bang's Accredited 902**

PINE MANOR - GOSHEN, INDIANA

MR. & MRS. ERNEST MARTIN
Owners

ONE MILE SOUTH ON STATE ROAD 15

Address all correspondence to
DIEDRICH ULKEN, Manager

Featuring

BETHANY PRINCE ROYAL 225311
One of Our Young Herd Sires

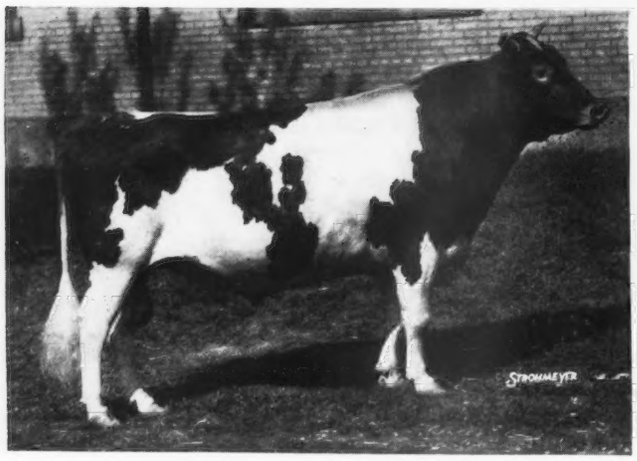
His first group of calves have just been dropped and we are very proud of them.

Young sons are now for sale.

We are using him on daughters of Bethany Paramount 179923 that gave us production and type in his daughters.

Bethany Paramount and Prince Royal are half-brothers.

HIS SIRE



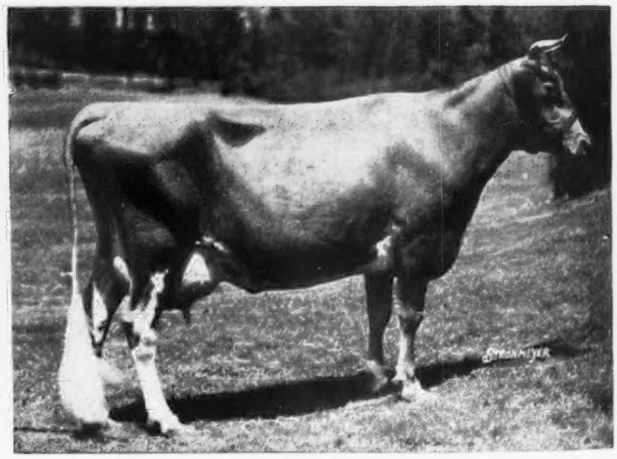
HOMESTEAD PHARAOH 129323

Undefeated as a two and three-year-old. Grand Champion, New York State Fair, 1931. One of the few really great show bulls that has made good as a sire.

11 A. R. daughters average around 500 pounds of fat as two-year-olds.

His dam is Langwater Hayes Daisy 177726, Grand Champion at Eastern States Exposition in 1928, and she has five records averaging 631.8 pounds of fat.

HIS DAM



HOMESTEAD AUDREY 270712

A very fine cow that we looked over very carefully before selecting her son as a herd sire. She has four A. R. records, one of 13751.3 lbs. milk, 694.3 lbs. fat, Class AA.

Her sire is Imp. Archer of Cloture 133846, 20 A. R. daughters. He is a son of Imp. Primrose's Butterfat 104967.

Her dam, Imp. Dairy Dolly's Beauty 182372, A. R., 13536.6 lbs. milk, 669.2 lbs. fat, Class A, is a daughter of Governor III. of Les Grantes R. G. A. S. 4089 P. S. and traces to Clara's Pride II. R. G. A. S. 9536 P. S.

PRINCE ROYAL is a full brother to Bethany Playmate 204359, herd sire at Bethany-Homestead Farms, Honesdale, Pennsylvania. He is also full brother to three other bulls now in use.

We think he has everything necessary to make him a "GREAT" bull.

ACCREDITED **BLOOD TESTED**

MARJOHNELLE FARM

A. D. ALLDREDGE, Manager **FLINT, MICHIGAN**

Pine Woods Farm Guernseys

Offering Extraordinary

SIX BULLS

PINEWOOD'S KING COLE 229720
Born Aug. 11, 1935
Sire: FOREMOST CZAR 206533
Dam: PINEWOOD'S ROSEMARY 396249

PINEWOOD'S GLORY CZAR 229721
Born Sept. 4, 1935
Sire: FOREMOST CZAR 206533
Dam: WILD FARMS' ULTRA GLORY 307436

PINEWOOD'S FOREMOST CZAR 242995
Born August 21, 1936
Sire: FOREMOST CZAR 206533
Dam: CAUMSETT NORTHERN THELMA 313622

PINEWOOD'S FOREMOST MATE 243214
Born October 1, 1936
Sire: FOREMOST CZAR 206533
Dam: FAYROYAL'S HELPMATE 366572

PINEWOOD'S BELL LIBERTY CZAR 247055
Born January 10, 1937
Sire: FOREMOST CZAR 206533
Dam: LIBERTY'S ANNABEL 240869

PINEWOODS
Born May 30, 1937
Sire: FOREMOST CZAR 206533
Dam: RED ROSE OF WALNUTVALE 225186

Prices and further information gladly furnished on request

Federal Accredited T. B. **Negative to B. T.**

Mrs. Edith C. Greenwald, Owner and Manager

WEST ALLIS, WISCONSIN

Mail Address: Gimbel Brothers, Milwaukee, Wis.

Coldsprings Farm

ST. JOHNS, PA.

Offers for Sale

Several Fresh Cows

freshening with second and third calves, out of cows with A. R. records of 677 and 800 lbs. fat, Class C.

Write for Prices

Accredited for Abortion Pa. Certificate 57

Accredited for T. B.

S. C. PRICE, Owner

DUNN'S TOUR

What Are These Worth ?

1. Herd of 18 head in Massachusetts. 12 are milking—several over 50 lbs. No A. R. records but real good cows. Accredited, negative, registered.
2. 4-year-old son of Langwater Valor 79775 and out of Fayroyal's Gem 305759 (604.7 fat in Class D). She is a daughter of Langwater Remembrance 74813 which is a daughter of Langwater Foremost 39191.
3. Yearling son of Gloria of Frankland 252625, 907.6 lbs. fat, Class A. She is a double granddaughter of Langwater Vigilant 73086. The sire is a paternal brother of two world record cows.
4. 7-year-old son of Langwater Chedco 147434, A. R. The dam made 900.6 lbs. fat in Class A and is a granddaughter of Langwater Easter Lily 39269, 647.0 in A.
5. 3-year-old son of Langwater Merrymaker 166128 and Langwater Queen of the May 2d 276140, 664.1 lbs. fat, Class D.
6. 2-months-old son of Langwater Meadow King 205129. Dam made 815.4 fat in A and is a daughter of Sunnybrook Ultra Peer 106065, whose eight daughters average 701.2 lbs. fat.

THESE ARE SAMPLES TAKEN AT RANDOM FROM OUR LISTINGS. IF YOU WANT A COW, A BULL, OR A WHOLE HERD WE HAVE THEM IN BOTH PURE BREDS AND GRADES.

Our services are free to buyers, our listing is free to sellers. The latter pays a commission after we complete the sale.

Everything we list is accredited and negative.

DUNN'S TOUR, Schoharie, N. Y., and Cordaville, Mass.

DUNN'S TOUR

WITCHWOOD FARM

MONTGOMERYVILLE, PA.
Route 202

TRI-COUNTY MEMBER GUERNSEY BREEDERS

The Cows Have Come Home!

Come see them in their new quarters.

The average production during the first 6 months of this year exceeds the HIGH AVERAGE for the same period in 1936.

P. J. BAUR, Owner **A. L. POWELL, Agent**

HONEY BROOK MANOR FARM GUERNSEYS

A May Rose Herd Numbering 100 Head

ANOTHER LANGWATER BULL FOR HONEY BROOK.

We are pleased to announce the purchase of a yearling Bull—

LANGWATER PATHFINDER

from Langwater Farm, North Easton, Mass.

Sire: Langwater Plato 217317, he by Langwater Pharaoh 98719, A. R., and out of Imp. Beauty's Flora of Langwater 137139, A. R., 17054.9 milk, 787.5 fat, Class A.

Dam of Pathfinder is Langwater Topaz 424726, sold in 1936 Langwater Sale for $2,200, she by Langwater Pharaoh 98719, A. R., and out of Langwater Gem 122456, A. R. "Gem" is by Langwater Steadfast 31672, A. R., and out of Langwater Generous 41958, A. R., one of the good daughters of Imp. King of the May 9001.

Pathfinder is to be used on the daughters of Greyholme's Golden King of Langwater 126949, A. R., and Langwater Woodman 136264, A. R., to further intensify the blood of Langwater Pharaoh 98719, Langwater Steadfast 31672 and Langwater Generous 41958, A. R.

Pathfinder will be owned in partnership with Joseph G. Kennel, Atglen, Pa. and C. S. Hess, Lancaster, Pa.

Federal Accredited Herd 126892. Penna. Bang's Free Herd 2572

A. M. KENNEL **HONEY BROOK, CHESTER COUNTY, PA.**

Coolbranch Farm
Churchville,
Harford County, Maryland

Accredited

Negative

Sire:
Langwater Shah 97043
37 A. R. Daughters, 4 A. R. Sons

COOLBRANCH SHAH'S COMEDY 516256
Born 7-26-36

Dam:
Franchester Comedy 420148
(Fresh July 19 Heifer by Florham Premier 109643)

Langwater Sheik 77112
11 A. R. Daughters, 9 A. R. Sons

Langwater Gem 122456
D—12500.0—686.4—5.49%

Green Meadow Constant 89353
40 A R. Daughters, 2 A. R. Sons

Iris of Laurel Brook 232347
F—8860.3—548.4—6.19%

Langwater Africander
(By Langwater Steadfast)

Langwater Laughter
(By Langwater Steadfast)

Langwater Steadfast
(Grandson of Imp. King of the May)

Langwater Generous
(By Imp. King of the May)

Langwater Steadfast
(Grandson of Imp. King of the May)

Imp. Green Meadow Winsome
(By Hunguets de Bas Winsome)

Alden's Steadfast
(By Langwater Steadfast)

May Rose of Rose Hill
(Tracing to Imp. May Rose King through Cedartop's Chief)

Address all communications to

Joseph France
Owner

Mercantile Trust Building -:- **Baltimore, Maryland**

Ralph L. England
Manager

Hollow Hill Farm

"A Small Herd of Select Breeding Guernseys"

•

Headed by a double Grandson of Langwater Valor 79776, A. R.

FOREMOST NOBLE CRAFTSMAN 221530

Sire: FOREMOST NOBLY BORN 182562, A. R.

Dam: VALOR'S IRENE 367002, A. R.

Accredited Certificate No. 85652

Negative Certificate No. 62

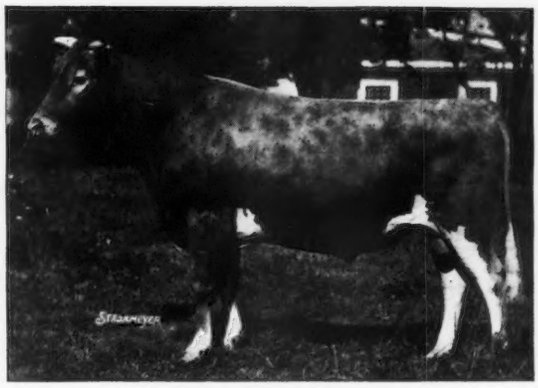
Mr. and Mrs. Paul Moore
Owners

Raymond F. Benham
Herd Manager

Convent -:- **New Jersey**

BIRCHFIELD

May Rose **GUERNSEYS** Sequel



LANGWATER MEADOW KING 205129
Sire: LANGWATER MERRYMAKER 166128
Dam: LANGWATER MEADOW SWEET 283997
13497.0—645.7—Class F

King's first two daughters to finish made the following records
(UNOFFICIAL)

BIRCHFIELD MYANNA 412289
13338.4—648.8—Class GG

BIRCHFIELD TRINKET 412293
11098.8—610.8—Class GG

Massachusetts Accredited Abortion Free Herd No. 10

Address correspondence to

LAWRENCE GRINNELL, Prop. **D. N. McLeod, Mgr.**

South Dartmouth, Mass.

NEW HOPE GUERNSEY FARM

offers for sale

NEW HOPE GARDENIUS'S PRINCE 204819

Sired by Langwater Gardenius 178663 and out of New Hope Prince's Cornet 243790, 16434.7 milk, 744.7 fat, Class AA. Prince's half-sister, New Hope Miladdie's Pride 301376 will finish with around 900 lbs. fat in A. His full sister, a two-year-old, is on test and milking very well.

We also offer for sale **a few double grandsons of Langwater Gardenius 178663** out of A. R. dams.

ACCREDITED FOR T. B. AND BANG'S

Matt Domaszek & Sons Amherst Junction, Wis.

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$2.50 for two years
$5.00 for five years

60¢ per year additional for foreign postage.

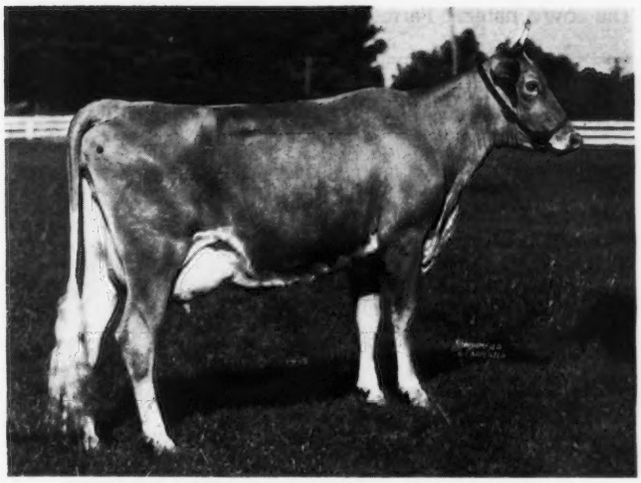
√ Check and Double Check √ √

AUGUST 1, 1937

Something to Think About:

Two Outstanding Daughters of Douglaston Coronation King 203611

Lot No. 24

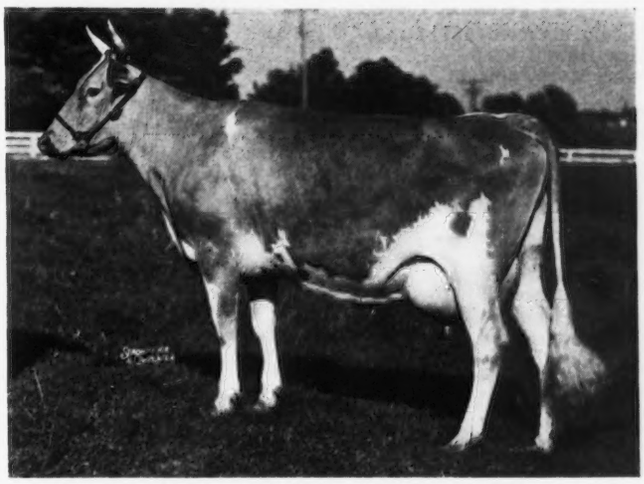


DOUGLASTON KING'S OLGA 423891
On test in Class G
In 104 days produced 4774.0 Milk, 185.8 Fat. Month of June produced 1403.8 Milk, 60.3 Fat. High day in Milk 53.3 lbs.

This Heifer to be offered in our fall sale. One of the best show heifers in our test barn.

A granddaughter of that outstanding bull of the Guernsey breed—Green Meadow Coronation King 109429.

This grand two-year-old is a daughter of Douglaston Mary Charlotte 369594 that is to be offered as Lot. No. 1 in our fall sale.



DOUGLASTON KING'S CHARLOTTE 425810
On test in Class G
In 134 days produced 6865.8 Milk, 311.85 Fat. Month of June produced 1477.4 Milk, 71.0 Fat. High day in Milk 59.5 lbs.

DOUGLASTON MANOR FARM
PULASKI NEW YORK

What The Cows Are Doing

ON ADVANCED REGISTER TEST

SPECIAL NOTE: This list contains the monthly and total credits as checked at the time of going to press. Any omission signifies that data was not received in time or is being held pending verification. These credits are subject to verification and correction until final approval and acceptance and all tests are made on the one-day basis except as otherwise indicated. Animals are tested in seven classes as follows: Class A, five years and over; class B, four and one-half to five years; class C, four to four and one-half years; class D, three and one-half to four years; class E, three to three and one-half years; class F, two and one-half to three years; class G, under two and one-half years.

Re-entry test is indicated by a * before the cow's name. Farmers' Class record is indicated by a †

Name and Number	Class	Days	Months	Production Credit Lbs. Milk	% Fat	Lbs. B. Fat	Total Credit Lbs. Milk	Lbs. B. Fat
Adohr Milk Farms, Reseda, Calif.								
Adohr Gale's Lassie 386179	D	146	May	1436.9	5.53	79.46	7478.2	367.16
Adohr Golden Milkmaid 375064	D	273	May	1206.9	5.03	60.71	11531.9	559.48
Adohr Inspiration Cherry 369735	B	9	Mar	467.4	3.70	17.29		
		39	Apr	1618.2	3.70	59.87	2085.6	77.16
S. Inspiration's Gold Boy of Adohr Farms 130531			D. Adohr Cherry Blossom 312117					
Adohr Little Wonder 430062	G	252	May	957.4	5.00	47.87	7804.1	369.72
Adohr Lorelei 424311	F	120	May	1025.3	4.46	45.73	4162.5	190.46
Adohr Lucile 404842	D	120	May	1080.5	4.57	49.38	4705.8	197.46
Adohr Mamie 437232	G	12	Mar	302.5	4.53	13.70		
		42	Apr	1042.7	4.53	47.23	1345.2	60.93
S. Admiration of Adohr 172288			D. Mamie of Chicona 396452					
Adohr Princess Darby 357262	B	258	May	974.8	4.93	48.06	9600.4	418.27
Adohr Verna 424314	G	10	Feb	416.3	6.92	28.81		
		41	Mar	1239.3	6.92	85.76		
		71	Apr	1126.1	5.77	64.98		
		102	May	1100.5	5.02	55.25	3882.2	234.80
S. Langwater Surrogate 110019 A. R.			D. Veda of Adohr Farms 244665 A. R. 30486					
†Adohr Vesta Beauty 357263	B	178	May	1021.0	4.85	49.52	6453.3	315.37
Ashby's Dolly 365160	A	151	May	1050.0	4.37	45.89	6118.0	266.09
†Ben's Aunt Sadie 441405	B	26	Apr	1048.8	4.44	46.57		
		57	May	1220.4	3.71	45.28	2269.2	91.85
S. Elberta's Foremost 169023			D. Ben's May Coachman of Sequim Prairie 232296					
Corium Slogan's Preen 445714	F	149	May	964.2	4.23	40.79	4767.5	219.69
Duke's Gay Rose 319286	A	316	May	870.1	5.54	48.20	11738.0	647.43
Gay Lassie's Merry 409903	D	51	Mar	1462.1	4.84	70.77		
		81	Apr	1210.8	4.71	57.03		
		112	May	1137.0	4.56	51.85	4759.1	221.32
Iota Lea 394498	B	2	Mar	83.8	4.78	4.01		
		32	Apr	1397.1	4.78	66.78		
		63	May	1421.6	4.40	62.55	2902.5	133.34
S. Havekorst's Patricia's Prince 142201			D. Lunella of Fairview 227310					
†John's May Queen 286545	A	305	May	814.0	5.52	44.93	10219.1	553.7
Lassie's Spot 409671	B	109	May	1214.2	4.89	59.37	4745.4	222.40
*Lulena of Adohr 294873	A	163	May	1325.2	4.35	57.65	7462.6	346.27
†Maple Brook's Grace 381145	C	86	May	1042.2	4.70	48.98	3021.1	145.41
Primula of Lone Oak 394636	B	286	May	924.3	5.85	54.07	9131.5	541.82
†Princess Genora of Adohr 294876	A	243	May	774.1	5.10	39.48	7567.9	358.31
†Shamrock Flower's Hope 477989	E	98	May	1127.8	4.65	52.44	3847.0	173.17
†Stella's Silkie of Waldo Hills 379349	D	305	May	265.6	5.40	14.34	10265.3	504.5
*Uproar's Lulena of Adohr Farms 221572	A	106	Mar	1219.3	4.25	51.82		
		136	Apr	1139.7	4.49	51.17		
		167	May	1105.7	4.45	49.20	6772.6	301.43
Aldrich, Stuart M., The Aldrich Farm, Rehoboth, Mass.								
Imp. Archer's Cyrene 309227	A	304	May	1245.6	6.19	77.10	13492.9	767.80
*Lamont's Countess 329461	A	158	May	1630.6	4.67	76.15	9094.7	407.01
Mae of Butternut Shade 331182	A	174	May	1552.7	4.34	67.39	10054.0	386.91
Playboy's Delight 423323	G	31	Mar	1193.8	4.80	57.30		
		61	Apr	1251.3	4.24	53.06		
		92	May	1128.1	4.86	54.83	3573.2	165.19
S. College King's Playboy 199664			D. Primate's Minnehaha 321866 A. R. 33783					
Alldredge, A. Darrell, Flint, Mich. Advanced Register Herd Test.								
†Marjohnelle P. Grace 433048	G	164	May	829.2	5.64	46.77	4319.7	209.95
Andrus, J. E., Jr., Tianna Farms, Walker, Minn.								
Tianna's Hilda 449794	D	114	May	1115.6	5.00	55.78	4365.0	231.77
Tianna's Holly 449795	E	167	May	1167.3	4.83	56.38	6972.0	341.55
Archer, Caroline, Flying Hill Farms, Reading, Pa.								
Flying Hill Faithful 392939	D	190	May	1218.0	4.39	53.47	7583.3	329.37

Flying Hill Hearts' Content 374235	C	25	Jan	1141.0	5.15	58.76		
		53	Feb	1210.8	5.15	62.36		
		84	Mar	1276.7	4.81	61.41		
		114	Apr	1226.6	4.78	58.63		
		145	May	1300.4	4.54	59.04	6155.5	300.20
S. Gayhead's King of Hearts 190086 A. R.		D. Flying Hill Clementine 327466 A. R. 32890						
Flying Hill Lucy 404313	F	334	May	1069.9	5.46	58.42	11478.5	559.37
*Flying Hill Merry Lass 327468	A	165	May	1469.4	4.08	59.95	8084.5	352.91
*Flying Hill Trilby 367378	B	229	May	1265.5	4.50	56.95	9836.3	433.74
Liberty's Lady Primrose 266689	A	365	May	584.4	6.05	35.36	11227.6	646.5
*Lucinda of Flying Hill 329890	A	75	May	1674.8	4.73	79.22	4025.5	177.24
Archer, Mary, Flying Hill Farms, Reading, Pa.								
*Flying Hill Elegance 316884	A	144	May	1254.2	5.16	64.72	6702.9	324.80
Austin, R. J., Liseter Farms, Newtown Square, Pa.								
Libelsun's Clover 503152	G	140	May	1085.9	4.90	53.21	4810.0	221.56
*Liseter Westbrook Esperance 393219	A	8	Feb	250.2	4.38	10.96		
		39	Mar	1368.2	4.63	63.35		
		69	Apr	1342.4	4.81	64.57		
		100	May	1410.5	4.17	58.82	4371.3	197.70
S. Langwater Sunny 128826 A. R.		D. Westbrook Esperance of Liseter Farm 200145 A. R. 23918						
Bailey, Harry, Beechford Farms, Mount Tremper, N. Y.								
Beechford's Bountiful 390646	D	31	Mar	1352.0	4.33	58.54		
		61	Apr	1277.5	4.41	56.34		
		92	May	1295.5	4.76	61.67	3925.0	176.55
S. Beechford's Laddie 150687 A. R.		D. Enterprise's Redvale Bountiful 201190 A. R. 23534						
Beechford's Carol 402107	F	303	Mar	1470.6	5.98	87.94		
		333	Apr	1385.1	6.16	85.32		
		364	May	1483.9	5.81	86.21		
		365	June	49.1	5.81	2.85	15851.9	864.3
Beechford's Emilee 384875	C	151	May	1170.9	5.48	64.17	6189.7	332.92
Beechford's Glow 437962	G	29	Dec	1140.9	4.76	54.31		
		60	Jan	1295.5	4.94	64.00		
		88	Feb	1149.1	5.60	64.35		
		119	Mar	1212.6	5.39	65.36		
		149	Apr	1066.5	5.44	58.02		
		180	May	1185.5	5.37	63.66	7050.1	369.70
S. Beechford's May Rose Laddie 152408 A. R.		D. Beechford's Golden Glow 283490 A. R. 33510						
Beechford's Golden Glow 2d 390645	E	233	May	1411.2	5.56	78.46	9695.7	511.89
Beechford's Juanita 344596	B	335	May	353.7	6.56	23.20	9892.6	559.56
Beechford's Mary May 410620	F	26	Nov	969.1	4.72	45.74		
		57	Dec	1079.1	4.83	52.13		
		88	Jan	1170.7	3.67	42.96		
		116	Feb	1012.9	4.28	43.35		
		147	Mar	1124.4	4.87	54.76		
		177	Apr	1065.9	5.16	55.00		
		208	May	1119.7	4.95	55.43	7541.8	349.37
S. Dottoni's Plus Ultra Laddie 169773 A. R.		D. Beechford's Mary Jane 359407						
Maple Lane Monarch's Priscilla 433547	G	151	May	1144.1	5.65	64.64	5678.3	297.18
Sunnyside Gem 321556	A	273	May	728.1	5.88	42.81	8749.4	470.00
Barclay, D. W., Chuckanut Farm, Burlington, Wash.		Advanced Register Herd Test.						
†Bonneville Cherie 422665	F	113	May	1152.0	4.35	50.11	4215.9	176.36
Cherub's Cottie of Grangeville 365276	B	189	Apr	1193.2	5.06	60.38		
		220	May	1274.7	4.90	62.46	9531.9	446.10
†Chuckanut Dew Drop 424087	G	130	May	718.8	5.54	39.82	3131.4	153.47
†Chuckanut Elberta 424086	G	187	May	1118.5	4.65	52.01	7144.2	317.15
*Chuckanut Linney 390906	E	279	May	1070.8	6.22	66.60	10293.5	569.59
†Chuckanut Phyllis 444910	G	30	Apr	1303.9	4.71	61.41		
S. Darigold Prince 180582 A. R.		D. Grangeville Hope's Phyllis 367464						
*Grangeville Faith 446728	B	12	Mar	518.5	4.96	25.72		
		42	Apr	1570.6	4.96	77.90		
		73	May	1605.4	4.42	70.96	3694.5	174.58
S. Beechwood Phylliston 85394 A. R.		D. Hope of Grangeville 230900 A. R. 25707						
†Hester of Mt. Higgins 398705	E	220	May	827.5	5.12	42.37	7476.8	359.72
*Theresa May of Baker View 438505	D	238	May	1265.9	5.15	65.19	10618.7	545.72
†Twink's Phyllis of Grangeville 335590	A	184	May	817.7	5.09	41.62	6252.2	296.47
Barclay, Hugh, Douglaston Manor Farm, Pulaski, N. Y.								
*Antietam Gem's Mona 376006	A	358	May	731.8	5.96	43.62	13133.4	712.15
*Imp. Bella's Cora of Jetteries 305201	A	164	May	1663.4	4.92	81.84	9075.4	433.10
Douglaston Duchess Marietta 425811	G	13	Mar	332.8	4.27	14.21		
		43	Apr	866.8	4.27	37.01		
		74	May	908.4	4.54	41.24	2108.0	92.46
S. Imp. Douglaston King James 161526 A. R.		D. Waldorf Winnie Winkle 166066 A. R. 20704						
*Imp. Douglaston Henrietta Maria 311829	A	110	May	1662.3	4.40	73.14	6010.2	260.85
Douglaston King's Alexandra 423887	F	28	Mar	882.4	4.80	42.36		
		58	Apr	1145.0	4.04	46.26		
		89	May	1143.9	4.27	48.84	3171.3	137.46
S. Douglaston Coronation King 203611		D. Douglaston Duchess Alexandra 358650						
Douglaston King's Charlotte 425810	G	104	May	1653.3	4.75	78.53	5389.4	241.01
Douglaston King's Olga 423891	G	13	Mar	436.0	3.53	15.39		
		43	Apr	1455.6	3.53	51.38		
		74	May	1478.6	3.97	58.70	3370.2	125.47
S. Douglaston Coronation King 203611		D. Douglaston Princess Olga 369593 A. R. 35885						
Douglaston Lady Bethia 423893	G	25	Mar	1063.1	5.10	54.22		
		55	Apr	1188.0	4.20	49.90		
		86	May	1142.7	4.57	52.22	3393.8	156.34
S. Imp. Financier of Myrtle Place 166260 A. R.		D. Imp. Butter Girl of Millerton 191531 A. R. 27805						

Douglaston Lady Dorothea 413158	G	365	May	191.4	5.67	10.85	11341.5	629.5
Douglaston Lady Dorothy 413157	G	358	May	875.6	4.67	40.89	9964.2	506.19
Douglaston Lady Helen 423882	F	118	May	1002.0	4.63	46.39	4160.6	176.48
Douglaston Lady Marie 441417	G	8	Feb	239.3	4.30	10.29		
		39	Mar	976.6	4.30	41.99		
		69	Apr	914.6	4.17	38.14		
		100	May	991.1	4.51	44.70	3121.6	135.12
S. Imp. Financier of Myrtle Place 166260 A. R.		D. Douglaston Duchess Marie 336290 A. R. 33960						
Douglaston Princess Angouleme 385316	D	206	May	1264.2	4.33	54.74	8177.3	383.73
Douglaston Retha 423878	G	335	May	748.8	5.93	44.40	8812.8	480.10

Basse, William H., "Guernsey Grove," West Allis, Wis. Advanced Register Herd Test.

†Guernsey Grove Hazel 420738	G	212	Apr	431.1	6.30	27.16	3352.7	198.97
†Guernsey Grove Polly 413994	G	305	Apr	405.5	5.81	23.56	5788.6	273.0
†Guernsey Grove Ramona 440145	G	64	Apr	951.8	5.20	49.49	2060.3	101.03
†Guernsey Grove Sunbeam 420737	G	204	Apr	640.9	5.45	34.93	4744.6	244.61
*†Guernsey Grove Violet 382565	C	77	Apr	1153.0	4.05	46.70	3175.0	136.68
†Noble's Pride 456148	A	83	Apr	952.3	4.46	42.47	2968.4	139.89

Bates, Isabel F., Adelmer Farm, Barrington, Ill.

Tianna's Edith 321613	A	147	May	1212.6	6.17	74.82	6066.7	339.64
Tianna's Hope 448656	F	335	May	863.9	6.03	52.09	9839.2	548.76
Tianna's Iris 448657	F	317	May	874.9	5.97	52.23	10417.9	551.31
Tianna's Jane 449807	G	10	Apr	390.7	4.93	19.26		
		41	May	1426.6	4.93	70.33	1817.3	89.59
S. Ward Acres May King 161403		D. Tianna's La Noce Emily 421615 A. R. 32638						
Ward Acres Honey Sweet 260288	A	241	May	1187.8	4.60	54.64	10746.4	476.46

Beebe, C. P., Eastleigh Farms, Framingham Center, Mass. (2 day test)

Eastleigh Alice 410715	F	71	May	1455.5	4.80	69.86	3248.0	153.87
Eastleigh Audrey 429981	F	57	May	1372.7	3.79	52.03	2388.5	104.75
Eastleigh Dairymaid 415226	F	91	May	1544.5	4.20	64.87	4344.5	183.20
Eastleigh Evelina 393467	E	112	May	1305.3	5.38	70.23	5115.0	246.31
Eastleigh Felicia 393466	E	139	May	1047.0	5.00	52.35	5172.9	240.16
Eastleigh Mary 415225	G	169	Apr	1307.3	5.96	77.92	7432.1	413.54
Eastleigh Miriam 402248	F	285	May	787.2	5.55	43.69	8217.9	432.18
Grassland Loisquel 408524	E	64	May	1486.8	3.73	55.46	3008.4	117.85

Bennett, Walter C., Renroc Farm, Morristown, N. J. Advanced Register Herd Test.

†Coronation Carpatha 447972	F	8	Mar	244.3	4.10	10.02		
		38	Apr	1021.3	4.10	41.87		
		69	May	950.2	4.32	41.05	2215.8	92.94
S. Green Meadow Hornet 189962 A. R.		D. Springside Carpatha 187852						
†Vallevue Kewpie 380209	C	26	Apr	1111.6	4.17	46.35		
		57	May	1350.9	4.00	54.04	2462.5	100.39
S. Bargy's Challenger 168510		D. Audley's Hope 337435 A. R. 43318						

Bolton, Chester C., Franchester Farms, South Euclid, Ohio.

Franchester Ambition 430653	G	195	May	866.9	5.13	44.47	6348.3	282.97
Franchester Career 414971	G	298	May	865.5	5.59	48.38	8321.0	423.12
Franchester Glorious 443876	G	14	Mar	461.0	4.48	20.65		
		44	Apr	1012.3	4.48	45.35		
		75	May	1066.1	4.70	50.11	2539.4	116.11
S. Franchester Corsair 194034		D. Langwater Lady Astor 2d 396299						
Franchester Graceful 438439	G	20	Mar	656.9	4.77	31.33		
		50	Apr	898.4	4.77	42.85		
		81	May	939.2	5.25	49.31	2494.5	123.49
S. Franchester Corsair 194034		D. Franchester Spinster 345436						
Franchester Heroine 414970	F	199	May	1108.1	5.03	55.74	8448.6	383.59
Franchester Inheritance 437372	G	151	May	1047.3	4.27	44.72	5497.8	239.76
Franchester Katrinka 432429	G	121	May	1186.3	4.50	53.38	5096.2	200.22
Franchester Rainbow 430652	G	219	May	596.5	5.38	32.09	5859.4	286.72
*Franchester Recluse 376848	C	179	May	1147.4	4.93	56.57	6723.7	308.03
Franchester Recompense 432049	G	158	May	837.8	6.28	52.61	3993.7	226.96
*Franchester Rosalie 400231	E	175	May	1292.5	4.70	60.75	8122.7	350.33
*Franchester Sapphire 279150	A	355	Apr	946.8	4.97	47.06		
		365	May	413.3	4.80	19.84	15249.7	711.6
Franchester Sturdy's Hope 434014	G	170	May	1010.8	5.15	52.06	5662.6	278.53
Hiawatha Sovereign Elite 441007	F	295	May	812.6	5.13	41.69	8455.5	386.04
*Hiawatha Sovereign Pride 441006	E	161	May	1278.8	4.12	52.69	6841.4	271.64
Hiawatha Sovereign Windfall 441008	G	161	May	1095.7	5.43	59.50	5734.9	261.58
Sugarcreek Senna Tiby 408449	F	228	May	792.1	5.51	43.64	5823.2	291.67

Bond, G. W. & Son, Prairie Bloom Guernsey Farm, Junction City, Oregon. Advanced Register Herd Test.

†Agnes of Delphi Dell 418556	D	176	May	921.3	4.80	44.22	5295.4	241.73
†Amelia of Delphi Dell 417689	C	21	Apr	842.7	4.18	35.22		
		52	May	1172.1	4.18	48.99	2014.8	84.21
S. Allen B. of Bell Acres 145785 A. R.		D. Belle of Delphi Dell 199049						
†Delitha of Delphi Dell 375008	A	102	May	1199.9	4.40	52.80	4319.9	192.28
†Dorcas of Waldo Hills 311477	A	117	May	1354.4	4.55	61.63	5824.4	254.11
†Mary Ellen of Waldo Hills 344174	A	139	May	1014.9	4.80	48.72	5161.9	245.62
†Pollyanna of Waldo Hills 349760	A	111	May	771.7	4.42	34.11	3050.6	142.21
†Prairie Bloom Butter Cup 438098	G	21	Apr	620.3	4.55	28.22		
		52	May	958.0	4.55	43.59	1578.3	71.81
S. Sweet Brier's Laddie 122321		D. Wilma of Delphi Dell 383580						
†Prairie Bloom Princess 438097	G	106	May	791.3	4.50	35.61	2617.6	109.87
†Prairie Bloom Springtime 438096	G	82	May	694.6	3.66	25.42	1909.8	68.56
†Pride of Prairie Bloom 438099	G	92	May	950.5	5.20	49.43	2961.0	138.87
†Princess New Hope of Kamilche 289339	A	102	May	1388.4	4.80	66.64	4833.1	230.04
†Raider's Ada of Waldo Hills 342619	A	89	May	1054.2	5.41	57.03	3112.6	145.56

†Selma's Sylvia of Waldo Hills 416920	E	117	May	1142.2	4.50	51.40	4517.9	190.96
†Star of Delphi Dell 411584	A	85	Apr	1511.9	5.61	84.82		
		116	May	1402.3	4.46	62.54	5870.6	281.60
†Susan of Waldo Hills 349761	A	150	May	1200.9	4.82	57.88	6312.1	275.03
†Susana of Prairie Bloom 440552	G	191	May	957.1	4.30	41.16	6409.4	267.26
†Valley Gem Victoria 402563	C	117	May	1178.4	5.14	60.57	4550.3	217.16
†Wilma of Delphi Dell 383580	A	82	May	1189.1	5.47	65.04	3069.2	140.32
Boulder Bridge Farm Company, Boulder Bridge Farm, Excelsior, Minn.								
*Boulder Bridge Dairymaid 313465	A	365	May	120.5	6.04	7.28	13542.6	733.7
*Boulder Bridge Grateful 388251	C	80	May	1454.6	4.97	72.29	3821.6	187.93
Boulder Bridge Gretchen 401626	D	311	May	585.1	6.54	38.27	8350.1	473.26
Boulder Bridge Heirloom 412284	E	320	May	684.6	5.50	37.65	7813.6	419.41
Boulder Bridge Hermosa 428936	E	210	May	803.9	5.72	45.98	6558.9	368.76
Boulder Bridge Ileta 477993	G	168	May	974.0	5.30	51.62	5534.5	277.12
Boulder Bridge Iota 432009	G	221	May	1083.7	4.70	50.93	8712.0	378.43
Boulder Bridge Irene 477992	G	238	May	733.1	5.31	38.93	6222.0	321.51
Boulder Bridge Ireta 479669	G	63	May	1020.1	4.94	50.39	2150.0	99.66
Boulder Bridge Islof 477997	G	70	May	1492.2	4.53	67.60	3287.0	148.76
Brilliant's Queen Crest 349430	A	250	May	1237.4	5.24	64.84	10855.5	559.55
*Hilltop Heartsease Favorite 352967	A	169	May	1521.9	5.22	79.44	9321.5	454.23
Spring Brook's Bernice 402061	A	88	May	1429.8	4.34	62.05	4208.2	194.56
Topsy of Clover Glen 425317	C	133	May	899.4	5.86	52.70	4250.9	242.61
Bradley, Cameron, Wolfpen Farm, Southboro, Mass.								
*Wolfpen Nanilly 258027	A	112	May	1590.3	5.38	85.56	5767.2	289.98
Brant, D. O., Brant Rancho, Canoga Park, Calif.								
*Bet's Nanette of High Hill 327192	A	159	May	1257.0	4.91	61.72	7089.4	337.81
Bet's Sallie of High Hill 392798	D	235	May	911.8	5.43	49.51	7305.3	369.42
Cooper Oaks Starless 427710	E	15	Mar	440.6	4.80	21.15		
		45	Apr	1040.4	4.59	47.75		
		76	May	1002.5	4.64	46.52	2483.5	115.42
S. Rancho Archer 150600	D. Starless of Randle Creek Farm 262073							
Indian Daisy Belle 397918	E	240	May	774.3	4.51	34.92	8350.9	352.09
*Marjohnelle Royal Dot 349309	B	364	May	958.7	4.11	39.40	13982.7	592.42
*Rancho Banner's Merry Lady 377094	A	140	May	1025.3	5.23	53.62	4962.8	245.39
Rancho Cherub's Pauline 490737	E	94	May	1106.6	4.50	49.80	3477.9	146.90
*Rancho Coronation's Killicent 358962	A	148	May	1080.8	4.11	44.42	5816.9	223.11
*Rancho Coronation's Millicent 262226	A	151	May	1345.5	4.57	61.49	7467.1	322.43
*Rancho Decorator's Sara 407640	A	140	May	1103.7	4.54	50.11	5737.1	255.26
*Rancho Duke's Queen 339552	A	190	May	1169.1	4.27	49.92	8196.6	334.43
*Rancho Fred's Merry Lady 349234	A	216	May	899.9	4.81	43.29	8212.9	368.65
Rancho Gallant's Merry Lady 510598	G	95	May	1047.8	4.92	51.55	3298.3	145.55
*Rancho Golden Amilla 359272	A	130	May	1233.1	4.38	54.01	5760.1	261.53
*Rancho Golden Verbeniana 360261	A	180	May	1173.0	4.80	56.30	8132.2	365.94
*Rancho Gold Vera 377072	A	194	May	931.6	5.03	46.86	7163.0	336.74
*Rancho Master's Debutante 340148	A	100	May	1289.9	5.17	66.69	4542.8	216.09
*Rancho Omar's Pansy 384298	A	197	May	888.7	4.30	38.21	6568.3	288.30
*Rancho Rapidan's Millicent 407641	A	23	Mar	1042.0	4.88	50.85		
		53	Apr	1522.6	4.77	72.63		
		84	May	1514.9	4.12	62.41	4079.5	185.89
S. Rancho Rapidan 188983 A. R.	D. Rancho Whiteface Millicent 351850 A. R. 31395							
Rancho Reliable's Excellence 490746	F	224	May	706.9	5.36	37.89	6012.2	266.00
Rancho Silver Star's Rosa 507503	G	10	Feb	285.8	3.99	11.40		
		41	Mar	1145.4	3.99	45.70		
		71	Apr	1093.5	3.87	42.32		
		102	May	929.9	4.47	41.57	3454.6	140.99
S. Rancho Silver Star 214472	D. Rancho Whiteface Rosa 345001 A. R. 30861							
Rancho Stalwart's Debutante 507502	G	26	Mar	963.6	4.15	39.99		
		56	Apr	1213.4	4.73	57.39		
		87	May	1120.8	5.13	57.50	3297.8	154.88
S. Rancho Stalwart 210384	D. Rancho Master's Debutante 340148 A. R. 35561							
Rancho Stalwart's Marguerite 498818	F	273	May	618.2	4.99	30.85	7123.6	359.51
Rancho Stalwart's Ruby Rose 490742	F	218	Mar	787.8	5.23	41.20	6161.1	303.13
Rancho Stargazer's Betty 513892	G	15	Mar	464.4	4.23	19.64		
		45	Apr	1129.1	4.38	49.45		
		76	May	1180.5	4.35	51.35	2774.0	120.44
S. Rancho Stargazer 217059	D. Rancho Star's Betty 412880							
*Rancho Starlight's Lady 415260	A	97	May	1332.1	4.64	61.81	4571.6	196.28
*Rancho Starlight's Moss Rose 378099	A	189	May	1077.1	3.76	40.50	7638.5	317.47
Rancho Star's Girl 498667	F	243	May	693.5	5.27	36.55	6557.8	312.19
Rancho Star's Pansy 504872	G	136	May	708.1	5.51	39.02	3541.2	175.57
Rancho Starspangled Empress 510859	G	19	Mar	653.0	5.40	35.26		
		49	Apr	1052.2	4.82	50.72		
		80	May	999.5	4.63	46.28	2704.7	132.26
S. Rancho Starspangled 214304	D. Rancho White Face Kaiserina 421879 A. R. 35656							
Rancho Star's Twinklestar 510709	F	9	Jan	266.6	4.10	10.93		
		37	Feb	954.4	4.10	39.13		
		68	Mar	1007.3	3.97	39.99		
		98	Apr	886.7	4.67	41.41		
		129	May	789.8	5.19	40.99	3904.8	172.45
S. Rancho Star 178629 A. R.	D. Rancho Whiteface Twinklestar 264166 A. R. 24300							
Rancho Whiteface Beauty 490744	F	212	May	776.6	4.46	34.64	6211.0	279.51
*Rancho Whiteface Felois 352299	A	173	May	814.9	5.85	47.67	5654.5	304.31
Rancho Whiteface Frances 421512	B	89	Apr	819.3	4.44	36.38	2629.7	118.13
*Rancho White Face Kaiserina 421879	B	150	May	851.7	4.96	42.24	5034.2	256.13
*Rancho Whiteface Pansy 427010	B	175	May	1190.4	4.24	50.47	7375.2	297.69
*Rancho Whiteface Peace 345654	A	210	May	989.4	4.86	48.08	7287.6	368.33

*Rancho Whiteface Rose 377071	A	28	Mar	1081.6	4.21	45.54		
		58	Apr	1287.9	4.13	53.19		
		89	May	1274.4	4.27	54.42	3643.9	153.15
S. White Face of the Rancho 91959 A. R.		D. Royal White Rose of the Rancho 201072 A. R. 20048						
*Rancho Whiteface Sally 2d 376415	A	18	Mar	713.2	4.35	31.02		
		48	Apr	1369.9	4.60	63.02		
		79	May	1348.9	4.17	56.25	3432.0	150.29
S. White Face of the Rancho 91959 A. R.		D. Rancho Whiteface Sally 256265 A. R. 23889						
Rancho Whiteface Vera 507501	F	97	May	1106.6	4.91	54.33	3581.6	156.29
Brewer, H. D., Ard-Na-Clachan Farm, Shrewsbury, Mass.								
Ard-Na-Clachan Leader's Clare 462042	G	104	May	860.8	5.42	46.66	3135.3	170.68
Bricker, E. M., Mrs., Eth-Mead Guernsey Farms, Northville, Mich.								
Brookwood Regina 336241	A	141	May	1334.9	3.94	52.60	6166.3	274.73
Daphne's Chum of Cowham Farm 328563	A	365	May	36.7	4.89	1.79	13492.9	590.6
Green Vale Eileen 359294	A	112	May	1021.1	5.50	56.16	3931.3	216.29
Green Vale Empress 337556	A	101	May	1306.8	4.44	58.02	4354.4	201.30
Imp. Ivy's Pollysonne 248960	A	27	Apr	1268.1	4.94	62.64		
		58	May	1429.3	4.48	64.03	2697.4	126.67
S. Imp. Honoria's Sequel Slogan 126459 A. R.		D. Pollysonne du Bas Sejour R. G. A. S. 19656 P. S.						
Maple Grove Hazel 407291	E	262	May	859.9	4.66	40.07	7359.9	365.52
Maple Grove Jessie 394233	D	143	May	1288.9	3.81	49.11	6489.5	288.01
Maple Grove Virginia 407292	E	95	May	1157.3	4.47	51.73	3750.2	166.29
*Meadow-Gold Blanchette 409544	E	25	Apr	1095.0	4.42	48.40		
		56	May	1380.5	4.54	62.67	2475.5	111.07
S. Green Meadow Foreman 189819 A. R.		D. Meadow-Gold Blanche 252608						
*Meadow-Gold Laurel 382377	C	22	Apr	892.7	4.89	43.65		
		53	May	1388.3	3.75	52.06	2281.0	95.71
S. Green Meadow Foreman 189819 A. R.		D. Meadow-Gold Lilac 283561						
*Meadow-Gold Pauline 337231	A	262	May	950.3	4.83	45.90	7808.5	384.24
Brown, Donaldson, Mount Ararat Farm, Port Deposit, Md.								
*Beau Geste's Lou 309263	A	365	May	36.2	5.58	2.02	10788.9	546.0
*B. Rose King's Bessie 313641	A	357	May	905.1	5.72	51.77	12904.1	680.13
Challenger's Beda Flo 407518	G	360	May	563.1	5.51	31.03	7784.3	411.26
Challenger's Queenie 479593	F	123	May	815.4	5.93	48.35	3888.7	200.82
*Cherub's Golden Maiden 352056	A	115	Mar	1203.7	4.10	49.35		
		145	Apr	1065.2	4.21	44.84		
		176	May	979.5	5.38	52.70	6901.0	325.63
Cherub's Jethro Delphinium 478806	G	111	May	899.4	4.53	40.74	3341.3	140.31
Cherub's Merry Maid 478809	G	23	Apr	663.4	5.77	38.28		
		54	May	923.3	4.59	42.38	1586.7	80.66
S. Cherub's Royal Challenger of Shorewood 97614 A. R.		D. Merry Milk Maid of Hill Girt 175328 A. R. 20230						
*Cherub's Patient Rosalie 360114	B	296	May	987.8	4.80	47.41	10731.4	502.12
Cherub's Royal Beauty 451678	F	316	May	597.7	5.13	30.66	7142.9	362.45
Cherub's Royal Flower 408846	E	365	May	362.8	6.52	23.65	8755.0	471.6
Cherub's Steadfast Lucille 478808	G	10	Feb	345.6	4.41	15.24		
		41	Mar	1167.8	4.41	51.50		
		71	Apr	1024.8	4.26	43.66		
		102	May	1081.4	4.02	43.47	3619.6	153.87
S. Wild Rose's Challenger 214064		D. Valiant's Lucille 367180						
King's Beda Flo 360113	B	212	May	855.2	5.37	45.92	7345.7	353.63
Monsieur's Cora 479594	F	31	Jan	1125.8	4.51	50.77		
		59	Feb	930.1	4.22	39.25		
		90	Mar	968.5	5.01	48.52		
		120	Apr	862.9	4.66	40.21		
		151	May	932.7	4.80	44.77	4820.0	223.52
S. Rosebud's Monsieur 174437		D. Lady Royal France 258573 A. R. 29007						
Monsieur's Golden Maiden 295158	A	17	Mar	757.2	4.34	32.86		
		47	Apr	1613.4	4.00	64.54		
		78	May	1637.3	3.73	61.07	4007.9	158.47
S. Cosquay's Monsieur Golden 143179 A. R.		D. Cosquay's Maiden 234176 A. R. 25917						
Monsieur Procris' Maid 307649	A	123	May	1061.4	4.57	48.51	4598.9	204.20
Rosebud's King's Rosalie 408840	B	151	May	1020.4	5.60	57.14	5090.3	273.43
Brown, J. A., Est., Brown Ranch, Capitola, Calif.								
Santa Cruz Butterfat Amie 372426	B	20	Mar	855.1	4.17	35.66		
		50	Apr	1492.6	4.63	69.11		
		81	May	1462.1	4.46	65.21	3809.8	169.98
S. Butterfat Flower Boy 163219		D. Santa Cruz La Amelia 315700						
Santa Cruz Holliston Frances 349978	B	353	May	989.6	4.97	49.18	13973.0	684.94
Santa Cruz Holliston Normarie 354944	B	178	May	1006.9	5.50	55.38	6387.9	342.91
Santa Cruz Holliston Reha 395022	E	365	May	883.8	4.67	41.27	14245.2	664.9
Santa Cruz Holliston Sybil 372425	D	365	May	248.4	5.55	13.79	12011.7	600.8
Santa Cruz Holliston Voca 383676	E	365	May	732.3	5.27	38.59	14340.8	705.3
Santa Cruz La Parisiana 315707	A	199	May	1473.6	4.57	67.34	10055.4	457.97
Santa Cruz Prince's Bonny 395030	E	217	May	1218.1	4.03	49.09	9736.3	399.23
Santa Cruz Violet Rose 323651	A	185	May	1032.9	5.13	52.99	7435.7	364.28
Buckingham, M. C., Fairview Farm, Cornwall, Pa.								
Aberta Prospectress 380617	D	324	May	736.1	4.93	36.29	9339.6	420.22
Belva of Fairview 325396	A	88	May	1477.4	4.77	70.47	4332.3	191.82
Flandria Ultimas 349586	A	96	May	1516.3	5.17	78.39	4923.5	227.24
Golden Gate of Cornwall 182793	A	331	May	587.9	5.68	33.39	11374.4	499.20
Marina Ultimas 358177	B	307	May	1173.4	4.84	56.79	14013.0	611.65
Melta Ultimas 380621	C	195	May	1166.4	5.37	62.64	7697.2	398.68
Musa 380619	D	307	May	766.2	5.30	40.61	8967.0	411.09
Sophia Ultimas 349576	A	304	May	613.0	5.52	33.84	9095.6	463.73
Talamanca 354207	B	263	May	1308.3	4.83	63.19	12371.5	561.37
Ultra Narumsca 330773	A	309	May	765.3	5.64	43.16	9380.1	461.91

Buntin, J. T., Gayoso Farms, Horn Lake, Miss.								
Cavalier's Ruby of Oakhurst 182119	A	307	May	612.6	5.42	33.20	7860.7	404.44
*Gayoso Actor's Ina 323644	A	162	May	740.1	4.51	33.38	5085.4	237.19
Gayoso Alice Parker 415412	F	355	May	500.4	5.74	28.72	7203.3	380.30
Gayoso Galaxy's Actress 448025	F	321	May	761.3	4.95	37.68	10132.5	455.66
*Gayoso Governess 374202	C	213	May	255.5	5.09	13.00	8031.9	370.11
Gayoso King's Beautiful 448145	G	263	May	724.3	4.63	33.54	6543.3	299.89
Gayoso King's Fanny 412333	E	260	May	622.7	5.81	36.18	5432.6	309.86
Gayoso King's Patricia 445484	G	260	May	728.9	5.05	36.81	6240.1	330.02
*Gayoso Lady Molly 374197	C	294	May	735.8	5.10	37.53	8117.2	426.74
Gayoso Mabel 343978	A	365	May	389.8	6.26	24.40	8499.0	473.5
Gayoso Mahoma 416519	E	137	May	775.4	5.00	38.77	3677.9	178.72
Gayoso Monica 444615	E	346	May	802.1	5.75	46.12	9031.5	525.07
Gayoso Patrician's Virgie 413766	E	101	May	954.2	5.39	51.43	3298.9	181.13
Gayoso Paula 422141	B	365	May	610.9	6.03	36.84	9409.1	502.7
*Gayoso Peggy Patricia 387969	A	94	May	1439.7	5.74	82.64	4655.2	247.17
Gayoso Penta 492758	E	76	Apr	581.1	4.83	28.07	2325.4	107.80
Gayoso Phyllis 454817	E	230	May	686.1	5.41	37.12	5940.5	305.90
Gayoso Priscilla 481462	G	120	May	963.5	5.02	48.37	3994.6	183.74
*Gayoso Ranger's Actress 239019	A	27	Mar	1255.7	3.81	47.84		
		57	Apr	1544.8	3.53	54.53		
		88	May	1486.4	3.80	56.48	4286.9	158.85
S. Langwater Actor 60162 A. R.	D. Ranger's Spotted Beauty 59474 A. R. 9232							
Gayoso Rose Mary 475094	C	20	Mar	703.8	3.67	25.83		
		50	Apr	1150.6	4.10	47.17		
		81	May	1057.4	4.59	48.53	2911.8	121.53
S. Gayoso Peggy's Squire 181711	D. Gayoso Rose Marget 330964 A. R. 33108							
Gayoso Rowena 453320	D	145	May	899.9	4.08	36.72	5060.1	221.31
Gayoso Ultra Bonnie 408107	E	145	May	799.3	4.52	36.13	3998.8	169.56
Hilda's Actress 470579	F	365	May	622.6	4.84	30.13	9266.2	431.8
Joan's Pail Lila Drew Farm 428774	F	30	Apr	1188.5	4.76	56.57		
		61	May	1235.7	5.04	62.28	2424.2	118.85
S. Joan's Cherub of St. James Farm 136269	D. Arrow's Pail of Lila Drew Farm 360790							
Lila Drew Cherub Missos 431970	G	14	Mar	453.5	3.86	17.51		
		44	Apr	1063.3	4.18	44.45		
		75	May	992.6	4.43	43.97	2509.4	105.93
S. Joan's Cherub of St. James Farm 136269	D. Osseo's Miss of Lila Drew Farm 360788							
Miss Floride King 392535	D	210	May	585.0	5.58	32.64	4951.0	284.37
Princess of Douglas Manor 389979	D	120	May	961.7	4.92	47.32	4047.6	191.87
Spring Hill's Ann's Nora 409051	F	341	May	608.8	5.50	33.48	8208.6	426.52
Spring Hill's Beulah's Polly 404090	F	336	May	874.4	5.37	46.96	9772.1	515.71
Spring Hill's Louise's Frances 389908	E	365	May	470.2	5.42	25.48	10920.3	576.9
Spring Hill's Patsy 332994	A	282	May	767.3	4.27	32.76	8323.3	371.65
Spring Hill's Patsy's Joy 409050	F	321	May	758.2	5.78	43.82	8647.4	458.47
Spring Hill's Peggy's Nancy 382242	D	364	May	837.2	5.23	43.79	10785.5	546.00
Spring Hill's Starlight Bettie 382241	C	21	Mar	796.9	4.36	34.74		
		51	Apr	1173.1	4.42	51.85		
		82	May	1093.7	5.06	55.34	3063.7	141.93
S. Gayoso Goldelia's Actor 168635	D. Starlight's Venus of Elk Meadow 238688							
Spring Hill's Starlight Dolly 335728	A	221	Mar	848.2	4.85	41.14		
		251	Apr	903.5	5.25	47.43		
		282	May	629.5	4.50	28.33	9217.7	447.85
Spring Hill's Violet's Elli 335729	A	202	Mar	716.0	4.54	32.51	5864.6	289.14
Sunnymede Mildred Claire 348687	A	342	May	863.4	4.96	42.82	10598.7	505.60
Sweetheart Dixie 357400	B	331	May	712.7	4.98	35.49	9745.6	443.29
Tennippi Beulah's Sue 450499	G	151	Mar	740.1	3.76	27.83		
		181	Apr	823.5	5.27	43.40	5146.4	242.86
Tennippi Lady Brown's Warrene 304042	A	252	May	867.0	5.00	43.35	8084.7	418.48
Vernon's Miss Daisy 415571	G	260	May	741.6	5.22	38.71	6775.2	366.26
Vernon's Miss Fanny 415570	F	101	May	946.8	5.24	49.61	3174.6	167.07
Burroughs, C. F., Bayville Farms, Lynnhaven, Va.								
Champion's Linda of Bayville 372672	C	202	May	796.8	5.30	42.23	5923.7	309.30
*Darnley's Fair Lady 366828	B	240	May	889.3	4.87	43.31	7679.5	366.52
*Dimple of Mobjack 6th 266677	A	365	May	323.8	4.72	15.28	13577.0	628.4
Foremost's Mayday Surprise 429252	G	365	May	520.6	4.90	25.51	10588.5	483.8
Lucy's Mollie Girl 466226	F	365	May	450.1	6.60	29.71	9645.0	521.9
Ruayne Hermes Daisy 444251	F	313	May	623.9	5.27	32.88	7819.7	386.89
Ruayne Hermes Rose 444250	E	132	May	1079.7	4.65	50.21	4912.7	239.45
*Verbena of Mobjack 2d 316870	A	205	May	981.7	5.02	49.28	7632.4	393.61
Caesar, O. S., Dorvillee Farm, Barrington, Ill.	Advanced Register Herd Test.							
Buttergold Martha Washington 2d 321809	A	198	May	780.8	5.05	39.43	5358.5	259.18
†Dunwalke Fortune of Beaulieu 408406	G	278	May	592.0	5.24	31.02	6309.1	281.25
†Glengeran Rose Belle 339653	A	279	May	543.9	5.25	28.55	7105.5	328.05
†Glengeran's Surprise 302487	A	221	May	1106.7	4.92	54.45	8638.0	384.04
Outlook Hill's Ealiane 416461	E	198	May	796.7	5.25	41.83	5599.5	282.35
Outlook Hill's Wildrose 358205	B	224	May	701.6	6.03	42.31	5317.4	303.84
†Princess Katrina of Fagerholt 398122	B	200	May	837.6	5.44	45.57	5996.8	310.67
St. James Prince's Diana 410325	F	224	Apr	555.5	6.04	33.55		
		255	May	509.9	6.50	33.14	5070.8	287.30
*Shoreland Princess Fairy 366265	A	242	Apr	695.0	5.79	40.24		
		273	May	709.0	5.69	40.34	7097.1	405.03
*†Shoreland Princess Fanny 339937	A	265	May	998.3	4.85	48.42	10357.4	492.26
Cannon, Olin B., Jr., Newberry, S. C.								
Lassie's Carolina 420573	F	142	May	951.8	5.09	48.45	4497.4	230.42

Carroll, P. A., Doughoregan Manor Farm, Ellicott City, Md.								
Manor Joan 455310	F	15	Mar	471.1	4.31	20.30		
		45	Apr	1192.9	4.31	51.41	1664.0	71.71
S. Prince Albert of Glendie 173348 A. R.	D. Joan of Locust Dale 272043 H. I. 2624							
Manor Princess 456313	F	12	Mar	396.6	4.29	17.01		
		42	Apr	1213.4	4.29	52.05		
		73	May	1152.4	3.74	43.10	2762.4	112.16
S. Prince Albert of Glendie 173348 A. R.	D. Princess May of Locust Dale 310715							
Shirley of Doughoregan Manor 470548	D	13	Mar	531.5	3.89	20.68		
		43	Apr	1585.1	3.89	61.66	2116.6	82.34
S. Tarbell Farms Athlete 142002	D. Goodstone's Dimple Princess 265344							
Chatham, Thurmond, Klondike Farm, Elkin, N. C.								
*Blackwell's Rose 184456	A	300	May	793.6	4.67	37.06	10199.6	480.99
*Foremost Ingeborg 356619	B	279	May	1332.7	4.93	65.70	12456.9	639.86
Klondike Gay Gilda 399223	D	345	May	833.0	4.97	41.40	10135.6	500.20
Klondike Gay Hilda 400456	F	365	May	106.1	5.02	5.33	10631.0	495.6
Klondike Gracious 378102	D	365	May	824.6	4.51	37.19	13351.2	610.4
Klondike Japonica 449172	G	353	May	920.4	6.15	56.60	10824.4	668.15
Klondike Jette 442728	G	275	May	1117.2	5.28	58.99	9794.6	479.27
*Klondike Royal Gem 399227	D	302	May	813.7	5.85	47.60	9598.1	520.35
Cheney, Alton Austin, Falcon's Flight Farm, Litchfield, Conn.								
Falcon's Lavinia 476402	F	194	May	776.8	5.26	40.86	5689.6	283.76
Cheney, B. Austin, Falcon's Flight Farm, Litchfield, Conn.								
Falcon's Bitter Sweet 304555	A	287	May	722.7	5.61	40.54	8472.4	448.46
Falcon's Darling 334525	A	139	May	1027.7	5.10	52.41	5138.7	251.72
Falcon's Eidelweiss 346028	A	157	May	1121.9	5.31	59.57	6022.4	306.63
Falcon's Felicity 352248	A	287	May	999.0	5.48	54.75	10766.1	549.23
Falcon's Fidessa 352246	B	273	Apr	729.9	5.47	39.93		
		304	May	734.4	5.35	39.29	8303.2	433.56
Falcon's Helen 437890	D	250	May	783.7	5.35	41.93	6993.1	355.64
Falcon's Lactosia 476401	F	21	Mar	708.8	4.99	35.37		
		51	Apr	1094.4	5.26	57.57		
		82	May	1137.9	5.15	58.60	2941.1	151.54
S. Mount Hope Sovereign 193834	D. Falcon's Christine 319101 A. R. 33171							
Falcon's Lotus 476397	F	273	May	845.5	5.80	49.04	7697.8	414.49
Falcon's Lustre 476398	G	347	May	691.9	5.83	40.34	8368.8	449.42
Cheney, Charles B., Falcon's Flight Farm, Litchfield, Conn.								
Falcon's Lilac 476396	G	342	May	724.9	5.22	37.84	8697.3	439.93
Cheney, H. G., Est., Greenway Farm, South Manchester, Conn.								
†Peach Blossom of Greenway 2d 415356	G	164	May	693.0	5.24	36.31	4136.4	218.24
†Violet's Blossom of Greenway 415355	F	164	May	765.7	5.01	38.36	4417.5	229.38
Chicago Guernsey Farm, Incorporated, Hinsdale, Ill.								
Crusader's Lady Velma 395383	D	158	May	1308.5	4.82	63.07	6714.1	317.10
Sedgley Crusader's Rose 415876	E	114	May	1277.6	4.51	57.62	5283.4	230.30
*Sedgley Laddie's Starlight 452959	D	122	May	1307.2	4.34	56.73	5401.9	236.57
Sedgley Royalist's Irene 454131	E	171	May	1318.9	4.74	62.52	7677.8	349.51
Sedgley Royalist's Lady 454130	E	192	May	964.7	4.77	46.02	6324.6	304.73
Sedgley Ultimas Gail 236794	A	103	May	1646.9	4.66	76.75	5525.7	242.68
Civil, Otto, Foxdean Farm, Midlothian, Va.								
Foxdean's Fame 408696	E	102	May	1484.7	4.64	68.89	4960.4	224.72
*Foxdeans Gold Dust 369657	B	109	May	1675.8	4.61	77.25	6235.2	266.87
Foxdean's Goldie 434369	G	25	Mar	998.2	4.95	49.41		
		55	Apr	1247.9	4.95	61.77		
		86	May	1247.2	5.41	67.47	3493.3	178.65
S. Winston Farms Master 194856	D. Foxdeans Gold Dust 369657 A. R. 37291							
Foxdean's Nanesta 396573	E	21	Mar	782.3	4.55	35.59		
		51	Apr	1236.9	4.55	56.28		
		82	May	1225.1	5.09	62.36	3244.3	154.23
S. Valor's Truce 193735	D. Winston Farms Nanesta 330781 A. R. 34152							
Foxdean's Norma 434370	G	29	Mar	1418.2	4.18	59.28		
		59	Apr	1688.6	4.18	70.58		
		90	May	1657.5	4.42	73.26	4764.3	203.12
S. Valor's Truce 193735	D. Winston Farms Naomie 245413 A. R. 28741							
Foxdean's Pan 408704	F	162	May	1241.4	5.59	69.39	7053.9	366.66
Fox Dean's Vancine 418946	F	26	Mar	1218.4	4.85	59.09		
		56	Apr	1460.4	4.85	70.83		
		87	May	1477.3	4.23	62.49	4156.1	192.41
S. Valor's Truce 193735	D. Winston Farms Vanity 308381 A R. 32306							
*Winston Farms Gladness 308385	A	166	May	1573.1	5.23	82.27	9209.6	438.10
*Winston Farms Glorious 308380	A	12	Mar	553.7	4.91	27.19		
		42	Apr	1698.4	4.91	83.39		
		73	May	1896.1	4.22	80.02	4148 2	190.60
S. Winston Farms New Glory 105901 A. R.	D. Gold Dust's Royal Secret 137586 A. R. 18913							
*Winston Farms Hattie 353518	A	155	May	1440.7	5.75	82.84	7969.9	383.17
Winston Farms Peeress 319012	A	174	May	1188.1	5.22	62.02	7473.6	346.86
Winston Farms Virtue 278747	A	18	Mar	864.5	4.15	35.88		
		48	Apr	1669.9	4.15	69.30		
		79	May	1684.2	4.11	69.22	4218.6	174.40
S. Saugerties Steadfast's Cavalier 112697 A. R.	D. Winston Farms Virginia 195496 A. R. 25276							
Clack, Emma, Creswell, Oregon. Advanced Register Herd Test.								
†Lady Patsy Mata 412892	E	89	May	791.7	4.32	34.20	2335.5	111.44
†Lady's Fairy Princess 307772	A	101	May	886.9	6.51	57.74	2752.1	162.67

Clemson Agricultural College, Clemson College, S. C.								
Cavalier Eclipse 369559	B	214	May	938.8	4.78	44.87	7940.0	394.31
Cavalier Gay 424922	G	176	May	730.3	5.07	37.03	4958.5	249.82
Cavalier Generous 407739	F	203	May	748.6	5.22	39.08	5494.0	276.87
Cavalier Grateful 424923	F	96	May	594.1	5.16	30.66	2172.1	99.33
Cavalier Raider Gaiety 424921	F	103	May	638.4	5.13	32.75	2323.2	114.56
Marmion's Foremost Carmen 323145	A	266	May	448.9	5.20	23.34	7071.4	355.58
Marmion's Lassie Celia 315151	A	256	May	212.4	5.19	11.02	6095.9	307.39
Radiant Flute 407737	F	203	May	784.7	5.87	46.06	5924.6	331.83
Clyburn, C. F. & Redfearn W. T., Camden, S. C.								
Heartsease Butterfat Honeymoon 422265	G	220	May	888.1	6.10	54.17	6743.6	340.64
Codington, A. I., River Edge Farms, Millington, N. J. Advanced Register Herd Test.								
†Chance Ultra 367194	B	66	May	1429.9	4.69	67.06	3138.4	138.08
†Wendmere Regent's Blossom 390620	D	25	Apr	1018.8	4.42	45.03		
		56	May	1270.7	4.78	60.74	2289.5	105.77
S. Wendmere Planet's Regent 167542	D. Wendmere Cherry Blossom 221722							
Comstock, George C., Jr., Carlton Farms, Montrose, Pa. Advanced Register Herd Test.								
†Carlton's Daphne 329531	A	11	Apr	373.4	4.96	18.52		
		42	May	1033.4	4.96	51.26	1406.8	69.78
S. Golda's Royal of Hill Girt 140753	D. Carlton's Emma 185522							
†Carlton's Irene 431802	F	14	Apr	375.9	4.80	18.04		
		45	May	992.6	4.80	47.64	1368.5	65.68
S. Tarbell Farms Royal Mariner 180100	D. Carlton's Glennis 369123							
†Carlton's Irma 431801	F	14	Apr	273.9	5.71	15.64		
		45	May	699.1	5.71	39.92	973.0	55.56
S. Tarbell Farms Royal Mariner 180100	D. Carlton's Minerva 319268							
†Carlton's Jennifer 375667	D	305	May	411.1	5.25	21.58	7453.3	365.6
†Carlton's Merilee 411619	F	304	May	192.8	5.05	9.74	3693.5	159.16
†Carlton's Roberta 413562	F	203	May	617.7	6.27	38.73	4580.2	232.03
Carlton's Royal Clara 413561	F	168	May	665.2	5.30	35.26	3694.3	173.40
Carlton's Sally 413560	G	241	May	493.4	5.85	28.86	3904.5	205.85
Connecticut State College, Storrs, Conn.								
Bexpo Bromine Storrs 430420	G	182	May	904.2	5.67	51.27	5455.0	277.59
Bubbles Babette Storrs 430422	G	152	May	886.5	4.87	43.17	4435.0	202.89
*Cleopatra Sprightly Storrs 341448	A	188	May	725.0	5.29	38.35	6070.5	305.86
Opal Odessa Storrs 430424	G	137	May	979.2	5.02	49.16	4562.4	203.27
Sooky Splendent Storrs 410041	F	204	May	688.7	5.99	41.25	6415.8	308.76
Cooper, Tom, Tom Cooper's Farm, Ardmore, Okla.								
Cooper's Albino 424533	G	126	May	1038.7	4.99	51.83	4271.7	211.91
Cooper's Alethea 395903	E	206	May	1026.2	4.53	46.49	7023.5	346.57
Cooper's Arabella 427804	F	123	May	1156.1	5.05	58.38	4881.0	215.87
Cooper's Argie 398637	F	341	May	885.8	5.24	46.42	9713.2	487.22
Cooper's Augusta's Bess 412660	F	212	May	1207.7	4.47	53.98	8488.6	364.08
Cooper's Augusta's Topsy 398634	E	273	May	850.8	4.70	39.99	7356.2	339.80
Cooper's Glad Mary 393222	E	288	May	860.8	5.15	44.33	7701.5	380.05
Cooper's Glad Priscilla 379661	C	159	May	1001.0	4.87	48.75	5314.6	250.80
Cooper's K. L. Lass 383457	E	365	May	479.2	5.42	25.97	10591.5	511.4
Cooper's Luella 412658	G	333	May	1033.6	5.23	54.06	10367.5	502.99
Cooper's Martha Louise 388236	D	126	May	1102.4	4.87	53.69	4574.8	229.59
Cooper's Radell 404551	F	304	May	850.9	5.30	45.10	8540.6	435.25
Cooper's Ramona 435542	F	91	May	1162.6	4.67	54.29	3479.6	152.78
Cooper's Royal Dame 379025	D	319	May	1057.4	4.75	50.23	10851.8	474.57
*Cooper's Royal Dolores 379029	C	141	May	1459.2	3.82	55.70	7138.3	281.19
Cooper's Royal Vera 385697	D	263	May	901.8	4.44	40.04	8020.2	342.81
Corning, Parker, Corning Farm, Glenmont, N. Y.								
†August Girl of Distant View 301078	A	149	May	1125.9	4.44	49.99	6068.1	263.54
†Corning's Etta May 480036	G	30	Apr	899.2	4.81	43.25		
		61	May	857.6	4.30	36.88	1756.8	80.13
S. Pine Lane Jest 174356	D. Imp. Furlough of Anneville 279207 A. R. 27470							
†Dorothea of Distant View 321349	A	237	May	947.7	4.49	42.55	8330.9	377.59
†Freda of Distant View 368569	B	160	May	875.9	4.83	42.31	5303.5	263.99
†Wyebrook Constant Lass 340061	A	262	May	1007.5	4.81	48.46	8937.6	409.66
Cotting, C. E., Chedco Farm, Berlin, Mass.								
*Chedco Elise 317353	A	26	Nov	969.2	5.15	49.91		
		57	Dec	1097.6	5.53	60.70		
		88	Jan	1026.0	5.92	60.74		
		116	Feb	886.0	5.50	48.73		
		147	Mar	867.8	5.74	49.81		
		177	Apr	848.2	6.27	53.18		
		208	May	862.3	5.85	50.44	6557.1	373.51
S. Langwater Chedco 147434 A. R.	D. Elise of The Oaks 92187 A. R. 12329							
*Chedco Fern 328241	A	211	May	1146.2	5.70	65.33	8572.0	458.02
*Chedco Helen 332352	A	67	May	1447.2	4.79	69.32	3123.6	143.92
Chedco Venus 429401	G	74	May	1077.8	4.94	53.24	2586.4	122.53
Cottrell, A. M., Est., Maple Lawn Farms, Hopkinton, R. I.								
Brita of Maple Lawn Farms 371117	B	179	May	1229.1	5.21	64.04	7964.4	379.91
Clarice of Maple Lawn Farms 394909	E	74	May	1435.7	4.19	60.16	3316.8	134.09
Karen of Maple Lawn Farms 371118	B	97	May	1636.0	4.63	75.75	5135.0	221.53
Maple Lawn Topsy Rose 423050	G	112	May	1253.5	4.41	55.28	4495.9	181.98
Coulter, H. S., Randolph, Wis. Advanced Register Herd Test.								
Blondy of Sunny Ridge 230931	A	154	Apr	731.8	6.30	46.10		
		185	May	805.1	6.23	50.16	5543.4	336.90

†Fawn of Sunny Ridge 252804	A	242	May	522.9	6.48	33.88	5381.6	316.37
Glenwood Girl of Sunny Ridge 443903	E	365	May	123.5	4.80	5.93	8174.4	365.5
†Greta of Sunny Ridge 435535	G	98	Apr	797.2	4.20	33.48		
		129	May	793.1	4.94	39.18	3446.0	148.69
†Ida of Sunny Ridge 435536	G	136	May	689.4	4.87	33.57	3286.5	161.42
†Josephine of Sunny Ridge 329509	A	153	May	918.4	5.58	51.25	5160.0	268.97
†Margaret of Sunny Ridge 354919	A	209	May	982.8	5.06	49.73	8177.4	344.66
†Marigold of Sunny Ridge 346937	A	184	May	964.9	5.13	49.50	6654.0	320.08
†Marjorie of Sunny Ridge 372479	B	223	May	861.2	5.83	50.21	7214.2	375.11
†Norma of Sunny Ridge 354918	A	114	May	1165.8	4.33	50.48	4647.8	190.41
Cowham, C. F., Cowham Farm, Jackson, Mich.								
Blanchie of Cowham Farm 382710	D	340	Apr	878.4	4.60	40.41		
		365	May	731.8	4.60	33.66	13376.0	572.8
Daphne Eloise of Cowham Farm 396723	E	79	Apr	1218.2	4.46	54.33		
		110	May	1209.1	4.66	56.34	4696.8	218.31
Daphne's Chum of Cowham Farm 328563	A	354	Apr	336.4	4.89	16.45	13456.2	588.77
Don's Lassie of Cowham Farm 379617	C	59	Apr	1486.4	4.44	66.00		
		90	May	1469.5	4.97	73.03	4426.6	208.45
Eloise Daphne of Cowham Farm 414947	F	162	Apr	945.7	5.82	55.04		
		193	May	1024.3	4.87	49.88	6524.8	330.91
Juno's Alice of Cowham Farm 396724	E	79	Apr	1496.9	4.53	67.81		
		110	May	1471.4	4.57	67.24	5566.1	249.82
Juno's Fern of Cowham Farm 414952	G	198	Apr	968.9	4.60	44.57		
		229	May	1006.3	4.63	46.59	8210.6	388.20
Juno's Tressie of Cowham Farm 396725	E	94	Apr	1320.1	4.78	63.10		
		125	May	1339.6	4.68	62.69	5836.2	273.68
May's Chum of Cowham Farm 379619	D	198	Apr	923.6	4.34	49.32	7183.9	356.86
Sunlight Juno of Cowham Farm 401676	E	116	Apr	1164.9	5.16	60.11	4974.3	231.45
Cox, Harry B., Barnegat Ranch, Marysville, Calif.	Advanced Register Herd Test.							
†Barnegat Alsine 2d 448100	G	195	May	795.9	4.42	35.18	5422.9	207.87
†Barnegat Alyssum 407192	F	235	May	735.5	5.42	39.86	6210.0	326.51
†Barnegat Carolyn 399547	D	144	May	769.8	3.48	26.79	4523.8	180.18
†Barnegat Daphne 450115	F	75	May	826.4	4.77	39.42	2197.1	92.95
†Barnegat Dondia 424169	G	201	May	1022.3	3.99	40.79	6916.5	263.00
†Barnegat Gazelle 400209	E	304	May	530.8	5.81	30.84	7736.5	383.12
*†Barnegat Itea 377904	D	276	May	586.1	5.97	34.99	7628.9	444.85
†Barnegat Lily 399173	C	92	May	1090.6	4.39	47.88	3084.4	145.68
†Barnegat Mariposa 402046	E	222	May	572.3	5.92	33.88	5423.6	299.07
†Barnegat Mona 406788	F	142	May	821.1	4.70	38.59	4262.7	176.94
†Barnegat Princess 400619	E	236	May	704.9	5.01	35.32	6186.7	277.83
†Barnegat Valentine 400620	E	190	May	749.2	4.70	35.21	4841.5	217.02
†Barnegat Vera 406787	E	11	Apr	393.3	4.05	15.93		
		42	May	1200.3	3.80	45.61	1593.6	61.54
S. Troutmere Hoover 157308	D. Veronica of Barnegat 345801 A. R. 34702							
*†Iris of Barnegat 320980	A	304	May	740.8	5.16	38.23	9516.2	465.77
Daines, C. J., Cache Meadow Farm, Logan, Utah.	Advanced Register Herd Test.							
†Adel of Rock Bottom 460461	G	165	May	764.8	3.51	26.84	4030.0	184.12
†Bluette of Thousand Springs 403053	E	237	May	659.4	4.55	30.00	5268.8	229.52
†Croppie of Daines Bros. Dairy 454392	G	72	May	747.8	4.00	29.91	1714.5	69.45
†Daisy of Daines Bros. Dairy 450246	G	204	May	791.7	3.45	27.31	5081.5	200.16
†Fleur of Thousand Springs 370828	B	98	May	768.3	5.05	38.80	2539.0	117.33
†Flo's Florantine 451463	C	114	May	1231.1	3.88	47.77	5038.8	224.95
†Grace of Bear Lake 285553	A	246	Apr	657.9	5.43	35.72		
		277	May	663.0	4.64	30.76	7363.4	350.21
†Jeanne of Thousand Springs 385974	D	248	Apr	451.0	5.30	23.90		
		279	May	483.9	4.96	24.00	4958.1	253.42
†Julia of Thousand Springs 391227	E	280	May	632.4	4.95	31.30	6512.5	310.41
Juliett's Ruby Sue 422499	B	268	May	496.4	4.31	21.39	5506.1	237.75
†Minnie of Bear Lake 341728	A	305	May	551.3	3.86	21.28	6778.6	320.2
†Molly of Daines Bros. Farm 456984	A	118	May	899.6	3.88	34.90	3567.8	147.22
†Myrtle of Daines Bros. Farm 456985	E	182	May	914.3	4.45	40.69	5461.1	217.03
†Nancy of Daines Bros. Dairy 450245	G	234	May	621.6	3.89	24.18	4964.0	194.52
†Pilot's Bonnie's Lassie 382745	C	30	Apr	975.1	4.05	39.49		
		61	May	1005.8	4.20	42.24	1980.9	81.73
S. Aviator's Pilot of Utah 102644	D. Ultra King's Bonnie 332637							
†Pilot's Cherry Blossom 454391	C	95	May	1007.5	4.93	49.67	3217.6	137.62
†Snowflake of Thousand Springs 437010	G	199	May	552.4	4.40	24.31	3625.0	163.63
Dane, Ernest B., "Longwood," Center Harbor, N. H.								
Roughwood Dawn 389971	E	296	May	856.6	4.81	41.20	8144.8	390.84
Roughwood Fanny 396226	E	142	May	977.1	5.53	54.03	4983.0	252.07
Roughwood Galaxy Star 437403	G	104	May	838.5	4.93	41.34	2986.5	145.32
Roughwood Hermosa 388617	D	234	May	717.9	5.73	41.14	5982.7	339.43
Roughwood Lucille 322155	A	360	May	727.9	4.99	36.32	11361.1	530.88
Roughwood Margot 359227	B	220	May	777.8	5.48	42.62	6027.1	329.04
Roughwood Sprite 388613	E	292	May	751.6	5.08	38.18	7764.5	381.85
Roughwood Swallow 389970	E	320	May	593.7	6.11	36.28	7471.3	445.17
De Barry, C. D., De Barry Farm, Palatine, Ill.	Advanced Register Herd Test.							
†Cupidor's Pearl of Maple Lawn 377098	C	14	Apr	600.2	4.22	25.33		
		45	May	1232.0	4.22	51.99	1832.2	77.32
S. Cupidor of Elmwood 195894	D. Starlight of Maple 248200 H. I. 1217							
†Lockshore Brilliant Lady 437975	F	134	Apr	732.1	4.87	35.65		
		165	May	685.4	4.62	31.67	4111.8	198.37
†Lockshore Easter Lily 421320	F	212	May	986.9	4.86	47.96	6905.9	384.05
†Lockshore Roxiana 396263	E	199	May	809.5	4.69	37.97	6835.6	308.59
*†Meadow-Gold Roxy 274420	A	200	May	1027.2	4.81	49.41	8160.1	396.53

†Pleasant View Gipsy 380214	C	151	May	818.8	4.56	37.34	4356.9	211.49
†Supreme Susie of Capitol View 333082	A	108	May	1348.6	4.60	62.04	4882.8	218.64
†Wawbeek's Betty 410632	A	95	May	1087.3	4.80	52.19	3413.7	154.25
†Wawbeek's Miss Armistice 355093	B	212	May	650.6	5.04	32.79	4542.6	217.64
De Normandie, James, Lincoln, Mass. Advanced Register Herd Test.								
†Lincoln Lady Lynden 421066	G	97	May	752.6	5.32	40.04	2432.5	122.84
De Normandie, Robert L., Lincoln, Mass. Advanced Register Herd Test.								
†Lincoln Lily 421065	G	132	May	874.3	4.40	38.47	4165.0	173.31
Dickinson, B. N., Tri-Gables Farm, Chazy, N. Y.								
Greenacres Java 382767	A	182	May	1377.2	5.04	69.41	8327.4	372.18
Radiance of Maple Lane 214921	A	176	May	1364.2	5.10	69.57	8365.1	374.08
Trigables Jennette 343373	A	151	May	1428.0	5.41	77.25	7456.5	336.32
Dieckhoff, Fred, Grangemead Farm, Saint Charles, Ill.								
Gipsy Maid of Edgewood 427390	A	22	Mar	1279.2	3.71	47.46		
		52	Apr	1861.9	3.71	69.08		
		83	May	1755.5	3.89	68.29	4896.6	184.83
S. Fearless of Ballard Farm 128032	D. Gipsy May of Crescent Farm 83490							
Mollie of Four Pine 334232	A	9	Mar	330.8	4.42	14.62		
		39	Apr	1212.3	4.42	53.58		
		70	May	1262.2	4.22	53.26	2805.3	121.46
S. Aiyukpa Harvest King 123631 A. R.	D. Cantigny's Royal Betty 211594 A. R. 26311							
Domaszek, Matt, New Hope Guernsey Farm, Amherst Junction, Wis.								
New Hope Gardenius's Beauty 434316	G	204	May	1112.6	4.33	48.18	7740.6	346.06
New Hope Gardenius's Laughter 439203	G	104	May	1382.3	4.26	58.89	4599.9	191.10
New Hope Gardenius's Princess 439204	G	26	Mar	915.5	4.43	40.56		
		56	Apr	1131.6	4.13	46.74		
		87	May	1113.0	4.18	46.52	3160.1	133.82
S. Langwater Gardenius 178663 A. R.	D. New Hope Coronet's Lassie 287929							
*New Hope Miladdie's Pride 301376	A	281	May	1394.0	5.19	72.35	13492.2	716.69
New Hope Prince's May 434318	G	131	May	1056.5	5.38	56.84	4646.3	228.92
Drake, L. J., Rock Creek Farm, Plano, Ill. Advanced Register Herd Test.								
*†Corium Pride's Kanita 291035	A	49	May	1782.3	4.30	76.64	2810.9	131.16
*Corium Slogan's Necia 371017	C	243	May	973.8	5.21	50.73	8624.3	442.69
†Corium Slogan's Nida 372452	C	236	May	712.1	5.05	35.96	6832.1	346.95
*†Corium Slogan's Nola 365786	A	45	May	1694.4	4.85	82.18	2412.0	120.57
*†Corium Ultivan Maud 363633	B	185	May	1023.4	5.50	56.29	6963.7	347.01
*†Corium Ultivan Nadine 372451	C	251	May	777.1	5.25	40.80	8008.7	373.04
*†Corium Ultivan Naiad 369433	B	122	May	1356.6	4.70	63.76	5734.0	256.78
*Dunwalke Rose of the Desert 301180	A	92	May	1445.0	4.50	65.03	4470.5	212.64
†Lockshore Bluebell 380926	C	143	May	840.0	4.41	37.04	4895.8	212.30
Lockshore Cleopatra 377433	D	365	May	381.3	4.60	17.54	9826.6	424.4
†Lockshore Lady Eileen 394192	D	252	May	602.1	5.92	35.64	6287.4	330.01
†Lockshore Patsy Sue 384622	D	272	May	487.0	5.70	27.76	6406.3	317.24
*†Lockshore Polyanthus 377435	C	108	May	1231.1	4.30	52.94	4551.9	201.92
†Lockshore Springtime 421316	E	52	May	1399.2	3.85	53.87	2323.1	99.14
*†Lockshore Ultra Princess 394194	E	280	May	782.9	5.31	41.57	8326.2	393.54
*†New Hope Gardenius's Betty 383316	C	175	May	986.6	4.70	46.37	6970.9	310.30
*†New Hope Gardenius's Susan 381237	C	160	May	1271.5	4.80	61.03	7181.3	333.50
New Hope Gardenius's Vera 364578	B	216	May	990.6	4.90	48.54	7865.7	376.67
†Rex's Frances 429604	G	137	May	1116.0	4.95	55.24	5079.9	226.91
†Rock Creek's Biddable Suit 475218	G	131	May	736.2	5.10	37.55	3821.4	188.55
Rock Creek's Opening Bid 421055	G	365	May	231.3	5.65	13.07	7886.1	407.3
*†St. James Champion's Isabelle 320230	A	182	May	1114.8	4.50	50.17	7554.8	332.93
*†Wood Lawn Count's Queen 414658	D	37	May	1580.6	4.41	69.70	1866.1	83.69
Dreyfus, Max, Madrey Farm, Brewster, N. Y.								
Madrey Farm's Brightanne 416223	G	304	May	624.0	5.55	34.63	6825.0	330.87
*†Violet's Fancy of Madrey Farm 412149	F	75	May	1053.1	4.84	50.97	2596.5	124.90
Dunn, F. L., Dunrovin Guernsey Farm, Farmington, Mich. Advanced Register Herd Test.								
*†Fancier's Cosyetta of Belmont 370339	C	107	May	1116.1	4.05	45.20	4260.6	174.79
†Gloria's Maybelle 373722	B	87	Apr	954.6	4.41	42.10		
		118	May	951.5	4.36	41.49	3932.4	176.40
†Penasa Susanne of Silver Lake 439588	E	100	May	876.2	4.44	38.90	2820.6	126.89
†Rosebud of Mecosta County Farm 326278	A	111	May	1381.7	3.79	52.37	5197.5	211.48
†Rose Mary of Mecosta County Farm 470123	E	120	May	1073.7	4.30	46.17	4485.8	206.44
Dunwalke Farm, Incorporated, Bedminster, N. J. Advanced Register Herd Test.								
†Dunwalke Blanchette's Maggie 387567	E	216	Apr	526.5	5.78	30.43	4158.0	225.21
†Dunwalke Golden Bonny 410838	F	137	Apr	832.7	4.86	40.47	4439.8	214.70
†Dunwalke Governor's Belle 382066	D	228	Apr	1096.4	4.89	53.61	8110.9	389.84
†Dunwalke Governor's Princess 399740	F	241	Apr	821.0	5.12	42.04	6499.2	315.87
†Dunwalke Noble Maid 387568	D	137	Apr	1040.6	3.74	38.92	5036.4	179.60
†Dunwalke Noble's Buttercup 406753	G	234	Apr	769.8	4.99	38.41	5894.2	274.40
Dyer, W. Gurnee, "Farmlands," Newport, R. I.								
Florham Rose of Gold 404063	D	31	May	1629.7	4.17	67.96		
S. Langwater Country Gentleman 141686 A. R.	D. Pencoyd's Secret Rose 74627 A. R. 9287							
Franchester Redemption 438438	G	15	Feb	512.7	4.87	24.97		
		46	Mar	1195.8	4.25	50.82		
		76	Apr	1111.0	4.82	53.55		
		107	May	1065.3	5.79	61.68	3884.8	191.02
S. Langwater Reflector 172787 A. R.	D. Franchester Clover 369385 A. R. 35795							
*Raemelton Golden Orchid 370572	B	120	Apr	1262.9	4.62	58.35		
		151	May	1245.5	5.31	66.14	6988.9	344.46
Sunnyfields Meditate 418344	F	145	May	1335.0	5.11	68.22	6758.7	303.67

Eby, Mervin, Lookwell Farm, Elkhart, Ind.								
Caromel of Lookwell Farm 383558	D	286	May	1189.5	4.99	59.36	11458.5	536.20
*Duplicate's Coronet of L. F. 361680	B	182	May	1374.5	4.65	63.91	8867.3	376.32
Duplicate's Cottie of L. F. 387645	E	321	May	1008.2	4.77	48.09	12432.8	523.60
Duplicate's Dora of L. F. 388768	E	291	May	840.6	5.77	48.50	8671.6	443.31
Fi Fi's Cherub of L. F. 388767	E	355	May	94.9	6.22	5.90	9244.5	410.50
*Lassie of Lookwell Farm 303200	A	293	May	1000.2	5.47	54.71	10297.1	516.09
Lookwell Levity 439954	G	167	May	1114.0	5.22	58.15	6448.7	272.90
Lookwell Nellie 439955	G	182	May	825.8	5.06	41.79	5164.4	238.27
Lookwell Red Rose 426386	G	258	May	1251.4	4.34	54.31	9870.0	416.00
Lookwell Sunrise 432336	G	243	May	967.4	4.99	48.27	8125.5	350.29
Ellerson, H. W., Richmond, Va.								
Quail Roost Arrogant Cleo 408677	G	365	May	226.5	5.32	12.05	9011.9	442.0
Erf, William, Chestnut Ridge Farm, Bellevue, Ohio.	Advanced Register Herd Test.							
*†Chestnut Ridge Betty Jean 397216	B	200	May	990.4	5.19	51.40	6764.1	368.21
†Chestnut Ridge Cherub's Dimple 438638	G	28	Apr	877.9	4.70	41.26		
		59	May	987.6	4.00	39.50	1865.5	80.76
S. Roughwood Marmion 135157 A. R.	D. Chestnut Ridge Cherub Princess 232264 A. R. 24543							
†Chestnut Ridge Iona Buttermaid 410047	F	295	May	421.2	5.36	22.58	5765.1	265.06
*†Chestnut Ridge Iona Jemima 335893	A	126	May	1163.6	4.02	46.78	4927.1	254.29
†Chestnut Ridge Lily Sweetness 427878	G	304	May	546.6	6.25	34.16	7316.0	374.42
Ferguson, R. H., Walnut Grove Farm, Kirkwood, Pa.								
Destiny of Walnut Grove 2d 396480	E	127	May	1088.3	4.91	53.44	4694.0	194.36
Minnie Lee of Walnut Grove 419165	F	126	May	1222.7	4.87	59.55	5053.7	222.95
Princess of Walnut Grove 428656	G	127	May	1087.7	4.38	47.64	4496.6	187.49
Ultra Eleanor of Walnut Grove 344971	A	127	May	1370.1	4.49	61.52	5766.5	236.21
Fircrest Farms, Incorporated, Bellingham, Wash.								
Colleen of Golden West 413844	G	365	Mar	208.3	6.05	12.60	8775.8	472.6
Glenloch Melissa 341288	A	181	Apr	866.0	4.79	41.48		
		212	May	990.4	4.65	46.05	6938.0	339.00
†Glenloch Western Rose 475398	E	232	May	782.9	5.54	43.37	6214.2	339.39
Fleming, M. C., Wandamere Farms, Troutdale, Oregon.								
Ann Veronica of Chicona 481606	G	13	Jan	452.2	5.35	24.19		
		41	Feb	1166.1	5.35	62.39		
		72	Mar	1248.4	5.23	65.29		
		102	Apr	1134.8	4.88	55.38		
		133	May	1041.3	5.76	59.98	5042.8	267.23
S. Chicona Verner 133584	D. Arla Belle of Chicona 313686 A. R. 32808							
*Bonnie of Delphi Dell 315919	A	13	Jan	737.3	5.83	42.98		
		41	Feb	2144.0	5.83	125.00		
		72	Mar	2361.4	4.64	109.57		
		102	Apr	2156.2	5.05	108.89		
		133	May	1470.3	5.75	84.54	8869.2	470.98
S. Oregon Ultra King 79917	D. Della of Delphi Dell 255020 A. R. 31634							
Flora of Oak Park 411039	G	287	May	777.8	5.63	43.79	8079.8	433.63
Traverdale Buttercup 417619	A	365	May	799.8	6.03	48.23	14394.3	720.6
Wandamere Maid 378417	D	328	May	531.1	5.64	29.95	10133.1	484.04
Foremost Guernsey Association, Incorporated, Hopewell Junction, N. Y.								
Butler Island Fayroyal Miriam 408602	F	182	May	1218.1	4.70	57.25	7254.5	325.43
Dasher's May Royal 436773	E	167	May	1264.1	5.17	65.35	7639.5	367.30
Eloise's Mary Frances 470732	G	107	May	1191.2	5.48	65.28	4381.1	199.65
*Foremost Hiawatha 341835	A	123	May	1061.2	4.67	49.56	4782.9	215.20
Foremost Laurina 457969	G	304	May	985.2	5.50	54.19	10752.3	530.99
Foremost Lemira 468074	G	134	May	1124.0	5.81	65.30	4948.6	241.88
Foremost Lorena 453672	G	308	May	630.8	6.03	38.04	8029.2	459.73
Foremost Lucia 463836	G	179	May	1193.1	5.21	62.16	6811.0	341.77
Foremost Lucky Girl 468073	G	144	May	1319.2	4.97	65.56	6408.5	292.26
Foremost Luella 451102	G	324	May	1182.0	4.60	54.37	12117.4	565.48
Foremost's Dawn 373793	B	103	May	1432.2	4.34	62.16	4724.7	193.57
Foremost's Springdale Blossom 375205	C	263	May	1085.6	5.03	54.61	9835.0	493.61
Gayhead's Mandy 475543	G	190	May	999.5	5.43	54.27	6420.6	320.45
Langwater Opal 2d 427673	F	304	May	842.0	5.31	44.71	8716.9	486.13
Maple Lane New Year 363642	B	279	May	1059.4	5.04	53.39	10683.2	510.36
*May Royal's Fraulein 277093	A	335	May	548.6	5.85	32.09	9211.0	512.76
Oswego Falls Alexandra 2d 383009	D	263	May	828.4	5.46	45.23	8218.0	392.66
Oswego Falls Farms Cathleen 2d 383005	E	304	May	1253.7	5.03	63.06	12029.0	568.13
Oswego Falls Farms Goldilocks 2d 431477	G	117	May	1131.9	4.71	53.31	4513.2	208.89
Supreme's Kaleda 417298	D	172	May	1123.8	4.64	52.14	7251.3	318.39
Fort Dodge Creamery Company, Rosedale Farm, Fort Dodge, Iowa.								
Rosedale Ella 347464	B	365	May	136.5	6.39	8.72	11604.8	616.1
Rosedale Emily 353767	B	298	May	666.7	5.61	37.40	9452.7	492.57
Rosedale Fancy 375123	C	350	May	980.4	4.63	45.39	14610.8	649.46
Rosedale Fanita 407471	B	95	May	1402.2	4.99	69.97	4445.5	211.53
Rosedale Florinda 415420	C	12	Mar	411.9	4.97	20.47		
		42	Apr	1289.5	4.97	64.09		
		73	May	1389.6	4.27	59.34	3091.0	143.90
S. Governor of Rosedale 130855 A. R.	D. Rosedale Comfort 296081 A. R. 34206							
Rosedale Georgia 428969	D	29	Mar	1163.8	4.77	55.51		
		59	Apr	1254.4	4.50	56.45		
		90	May	1231.6	4.67	57.52	3649.8	169.48
S. Governor of Rosedale 130855 A. R.	D. Rosedale Elizabeth 341927							
Rosedale Gloria May 425557	C	124	May	1178.7	4.57	53.87	5285.7	231.13

Rosedale Hannah 456464	E	102	May	1084.4	4.77	51.73	3956.2	185.08
Rosedale Hattie 465952	E	6	Mar	215.9	4.70	10.15		
		36	Apr	1342.0	4.70	63.07		
		67	May	1413.0	4.23	59.77	2970.9	132.99
S. Atamannsit Patrician 137031 A. R.	D. Rosedale Ella 347464							
Rosedale Honey 495667	G	182	May	888.7	4.99	44.35	5487.5	264.83
Gaylord, E. K., Gaylord Guernsey Farms, Oklahoma City, Okla.								
Ada of Step an'a Half 432618	D	362	May	817.0	4.97	40.60	11508.8	495.10
Charline of Clover Ridge 299663	A	105	May	1154.3	3.77	43.52	4334.7	163.03
Chestnut Ridge Delight's Sally 398978	D	89	May	1076.5	4.79	51.56	3435.2	142.15
Clematis of Maple Grove 330149	A	203	May	1412.5	4.61	65.12	10399.4	452.78
Gaylord's Alice 384054	C	25	Apr	914.0	3.84	35.10		
		56	May	1278.3	3.46	44.23	2192.2	79.33
S. Bessie's Little Foremost 113044 A. R.	D. Imp. Grace of the Salines 185982 A. R. 21048							
Gaylord's Betsy S. 374060	D	253	May	643.0	6.34	40.77	6122.6	379.54
*Gaylord's Blanche 406904	E	5	Mar	213.3	4.00	8.53		
		35	Apr	1312.1	4.38	57.47		
		66	May	1224.8	4.44	54.38	2750.2	120.38
S. Bessie's Little Foremost 113044 A. R.	D. Hallmark Queen Bess 214831 A. R. 25091							
Gaylord's Carnation 430087	G	98	May	1217.0	4.04	49.17	4070.5	161.37
Gaylord's Charming Ada 421277	F	2	Mar	61.2	5.33	3.26		
		32	Apr	1101.5	4.41	48.58		
		63	May	1078.0	4.72	50.88	2240.7	102.72
S. Gaylord's Warrior 201680	D. Royalist's Charm of Fern Hill 229260 A. R. 27843							
Gaylord's Corinne 445429	G	22	Apr	809.9	3.80	30.78		
		53	May	1181.4	4.33	51.15	1991.3	81.93
S. Gaylord's Autocrat 198392	D. Connie of Appanoose 293396 A. R. 33528							
Gaylord's Gloria 430095	G	12	Mar	336.5	5.34	17.97		
		42	Apr	1022.4	4.37	44.68		
		73	May	1044.7	5.03	52.55	2403.6	115.20
S. Gaylord's Navigator 205013	D. Lady Jane of Hon Terra 262307 A. R. 33719							
Gaylord's Indian Queen 430086	G	126	May	864.2	4.86	42.00	3650.2	176.41
*Gaylord's Laura 406903	E	15	Mar	677.2	3.91	26.48		
		45	Apr	1407.4	3.79	53.34		
		76	May	1196.3	4.53	54.19	3280.9	134.01
S. Gaylord's Master Herald 195501	D. Marydale Dora 175674 A. R. 23348							
Gaylord's Lindy Lou 430088	G	92	May	1042.2	4.29	44.71	3218.6	129.95
Gaylord's Lustre 430089	G	115	May	880.8	5.30	46.68	3705.9	185.33
Gaylord's Nelly 421282	F	157	May	882.9	4.90	43.26	4993.8	240.45
Gaylord's Pollyanna 374061	C	168	May	1058.5	4.86	51.44	6411.1	287.31
Gaylord's Sally 355121	A	25	Apr	997.9	4.17	41.61		
		56	May	1268.6	4.74	60.13	2266.5	101.74
S. Bessie's Little Foremost 113044 A. R.	D. Cecil's Sally of Fairview 156879 A. R. 30995							
Gaylord's Wistaria 430081	G	260	May	949.0	5.23	49.63	8983.3	428.34
*Model's Amy of Fairview 321124	A	113	May	1228.9	4.13	50.75	4787.5	195.83
Pollyanna of Silver Maples 430598	G	203	May	1082.8	5.01	54.25	7218.3	348.05
*Pride's Queen of Maple Row 348560	A	149	May	1145.7	5.47	62.67	6821.2	366.28
White Oak Rosie 459226	G	117	May	900.0	4.86	43.74	3791.1	182.52
Williams' Fawny 345518	A	273	May	1306.8	4.20	54.89	11923.1	509.58
Williams' Gipsy Girl 326828	A	122	May	1171.4	5.57	65.25	4811.9	232.33
Geran, E. H., Mrs., "Glengeran," Matawan, N. J.								
Betsey of Glengeran 287080	A	252	Apr	1026.3	4.91	50.39		
		283	May	964.4	4.99	48.12	10972.7	532.94
Imp. Camilla of Glengeran 279378	A	235	May	1240.4	4.08	50.61	11214.4	451.92
Glengeran Buttercup 4th 470821	G	31	Mar	1312.1	4.07	53.40		
		61	Apr	1279.7	4.39	56.18		
		92	May	1204.8	4.50	54.22	3796.6	163.80
S. Hilltop Butterfat Governor 185070	D. Glengeran Buttercup 323737							
Glengeran Clara's May 469171	E	31	Mar	1303.7	5.32	69.36		
		61	Apr	1184.2	4.75	56.25		
		92	May	1230.4	4.88	60.04	3718.3	185.65
S. Hilltop Butterfat Governor 185070	D. Imp. Clara's May of Kings Mills 275178 A. R. 29633							
Glengeran Hilda 469174	G	120	May	1069.8	4.97	53.17	4226.8	197.29
Glengeran's Elinor 315752	A	302	May	1019.7	4.93	50.27	11841.0	557.04
Gerry, Peter G., Lake Delaware Farms, Delhi, N. Y.								
Lake Delaware Thrift 263830	A	29	Apr	972.8	5.82	56.62		
		60	May	999.8	4.50	44.99	1972.6	101.61
S. Lake Delaware Insurance 106828	D. Lake Delaware Prudent Maisie 189291 A. R. 24309							
Geurkink, Alvin, Ardmore, Okla.								
St. Croix La Belle 276768	A	113	May	1344.3	5.18	69.63	5169.4	244.47
Valentine Golden Rose 278918	A	96	May	1725.1	4.50	77.63	5386.0	240.45
Gilbert, C. T. & Sons, Waldo Hills Guernsey Farm, Shaw, Oregon.				Advanced Register Herd Test.				
†Ada's Alphea of Waldo Hills 462160	G	208	May	680.7	6.64	45.20	4979.6	272.48
†Admiral's Elna 240528	A	200	May	1074.1	5.50	59.08	7525.1	391.75
†Angeline's Amy of Waldo Hills 462158	G	211	May	635.3	5.95	37.80	4712.1	252.41
Audrey of Waldo Hills 266062	A	365	May	33.2	4.42	1.47	11289.8	440.9
†Big Boy's Johnnie's Jennie 434605	G	206	May	593.8	5.81	34.50	4805.3	246.13
†Cleone's Cora of Waldo Hills 346137	A	305	May	276.7	7.29	20.17	6253.5	349.7
†Cleora of Waldo Hills 322653	A	193	May	651.4	6.05	39.41	5204.0	288.34
†Cora's Carrie of Waldo Hills 462159	G	215	May	552.0	6.44	35.55	4594.7	254.15
†Doreen of Waldo Hills 283910	A	105	May	1140.5	4.73	53.95	4073.0	185.15
†Doreen's Dalma of Waldo Hills 442894	E	243	May	176.6	6.13	10.83	6700.8	296.2
†Marcia of Waldo Hills 288202	A	109	May	950.3	5.15	48.94	3491.7	173.61
†Margie's Marie of Waldo Hills 326900	A	177	May	903.1	5.00	45.16	5695.4	275.29
†Marie's Mae of Waldo Hills 508754	G	94	May	670.9	5.58	37.44	2496.6	117.54

†Samuel's Babe 423964	D	238	May	607.5	6.55	39.79	6123.7	317.28
†Selma of Waldo Hills 300446	A	275	May	452.8	5.95	26.94	6944.5	345.52
Waldo Hills Director's Janet 287221	A	182	May	696.7	5.94	41.38	4886.2	256.44
†Waldo Hills Director's Spot 331103	A	221	May	822.3	5.60	46.05	6594.4	349.79
Gile, Albion L., Chicona Farm, Chinook, Wash.								
Donna Lee of Chicona 418813	B	292	Apr	554.7	5.67	31.45	7257.3	412.00
†Harda of Chicona 461182	D	13	Mar	527.9	4.43	23.39		
		43	Apr	1204.7	3.54	42.65	1732.6	66.04
S. Chicona Alaska 111370	D. Heather of Chicona 278573 A. R. 31926							
†Helia of Chicona 504792	F	131	Apr	839.2	4.64	38.94	4235.0	198.21
†Holly of Chicona 501554	F	148	Apr	1128.4	3.79	42.77	5568.2	212.02
†Madge of Chicona 292788	A	127	Apr	875.5	4.36	38.17	4134.4	185.57
†Natasha of Chicona 406769	B	167	Apr	1027.9	5.24	53.86	6248.0	331.27
†Norlina of Chicona 506753	F	107	Apr	1198.7	5.56	66.65	4571.3	238.94
Philomena of Chicona 485548	G	285	Apr	494.1	5.65	27.92	6308.2	326.01
†Philylla of Chicona 415201	A	61	Apr	1580.6	4.76	75.24	3207.2	149.41
Prue of Chicona 420423	B	299	Apr	621.0	4.33	26.89	8088.3	375.35
Gluek Brewing Company, Minneapolis, Minn.								
Coronet's Sailor Girl 403563	E	212	May	1161.8	5.69	66.11	8039.5	452.74
Gluek Farm Annunziata 417376	F	92	May	922.3	4.93	45.47	3252.6	153.33
Gluek Farm Butterfat Arabelle 465848	F	352	May	241.7	5.29	12.79	10342.2	520.38
Gluek Farm Hazel 464459	G	111	May	1067.3	4.70	50.16	3916.0	177.01
Gluek Farm Pansy 464458	G	147	May	1156.0	4.81	55.60	5888.5	270.55
*Langwater Golden Glow 302661	A	322	May	786.1	5.14	40.41	12324.3	541.44
Hammond, John Henry, Dellwood Farm, Mount Kisco, N. Y.								
Conqueror's Maid of Dellwood 379787	D	291	May	1362.4	5.84	79.56	13090.4	728.36
Dellwood Conqueror's Cleopatra 416548	E	171	May	1162.3	5.28	61.37	6946.3	351.92
*Planet's Valentine of Dellwood 257262	A	182	May	1409.3	5.61	79.06	9029.6	463.88
Haskell, H. G., Hill Girt Farm, Chadds Ford, Pa.								
Coventry Bella Buttercup 406585	G	284	May	722.0	5.43	39.20	8333.2	394.61
Double Top of Hill Girt 411352	F	243	May	1045.3	5.60	58.54	8368.1	447.94
*Golden Patience 309020	A	347	May	974.2	5.93	57.77	12755.0	669.79
Guardsman's Pat of Hill Girt 411355	F	252	May	967.8	5.23	50.62	8532.3	441.89
Hill Girt Lassie 449151	G	315	May	738.7	5.10	37.67	8888.4	429.87
Hill Girt Royal Lil 399388	D	223	May	743.2	6.23	46.30	6302.5	367.09
Lina of Hill Girt 383977	C	268	May	975.1	6.33	61.72	8306.1	490.50
Merry Ann of Hill Girt 409745	F	365	May	910.4	5.90	53.71	11506.0	623.1
Merry Bell of Hill Girt Farm 2d 411357	G	266	May	916.7	5.57	51.06	8211.4	447.62
*Merry Helen of Hill Girt 233585	A	148	May	599.2	4.73	28.34	6493.3	292.80
*Nora Hazel of Hill Girt 258239	A	310	May	1361.4	4.42	60.17	15691.8	651.85
*Nora May Rose of Hill Girt 335551	A	260	May	1119.0	5.27	58.97	10481.7	531.68
*Nora Patti of Hill Girt 238745	A	207	May	1353.6	5.23	70.79	9704.0	505.04
*Royal Nora Galli 383115	D	356	May	877.1	5.97	52.36	11726.8	651.22
*Topsy Mayfair 307713	A	120	May	1627.2	4.42	71.92	6369.6	289.34
Truda of Hill Girt Farm 2d 409749	F	314	May	684.0	5.47	37.41	7979.7	413.61
Hawkins, J. F., Myrtledale Farm, Newberry, S. C.								
Advertiser's Bonnie 309984	A	119	Apr	912.5	5.55	50.64		
		150	May	940.4	5.56	52.29	4957.8	242.58
Appin's Countess 312382	A	164	May	937.9	5.60	52.52	5450.9	272.99
Cyclops' Queen of Green Acres 435138	G	278	May	433.8	5.10	22.12	6176.6	314.79
Myrtledale's Golden Lady 510442	G	150	May	692.7	5.65	39.14	3454.3	181.75
Hayes, S. W., Meadow Lodge Farms, Oklahoma City, Okla.								
Antietam Butterfat Victorine 419912	D	325	May	1004.9	4.96	49.84	10913.8	561.57
Babe's Nancy of Thornwood 332506	A	281	May	760.1	5.49	41.73	8855.9	474.46
*Broadwater Valencia 343622	A	162	May	1539.9	4.78	73.61	8530.4	377.56
*Cooper's Western Martha 385699	D	265	May	768.4	5.69	43.72	8496.8	473.94
Eisele's Charm 359736	C	365	Apr	225.0	5.67	12.76	9081.0	472.1
*Eisele's Golden Girl 351268	A	100	May	1912.9	3.90	74.60	6402.4	247.70
Horse Shoe La Corolla 385708	D	261	May	978.9	4.67	45.71	9285.3	419.52
*Irene K. of Thornwood 343906	A	365	May	510.3	5.59	28.53	12843.7	659.5
Maple Lane College Queen 402897	E	106	May	1148.0	4.84	55.56	4361.4	201.19
Meadow Lodge Arline 435968	G	100	May	1153.3	4.74	54.67	3870.6	177.48
Meadow Lodge Judith 429748	G	204	May	1136.4	4.52	51.37	7351.6	331.66
Meadow Lodge's Mary Beth 411897	G	365	Apr	200.8	5.09	10.22	10063.0	499.7
*Neva's Babe of Guernsey Range 241648	A	98	May	1514.8	4.25	64.38	5396.1	221.34
Rex's Arlene 2d 429606	G	92	May	1341.3	4.31	57.81	4098.6	167.81
*Springdale Pretty Girl 364492	A	106	May	1380.6	4.63	63.92	5214.6	245.18
Hendee, George M., Hilltop Farm, Suffield, Conn.								
Hilltop Bonny Sheila 425287	G	120	May	1015.3	5.17	52.49	4115.4	204.70
*Hilltop Butterfat Clarise 378888	B	137	May	1308.1	5.53	72.34	6053.4	329.98
*Hilltop Butterfat Maiden 396240	D	9	Mar	297.1	5.11	15.18		
		39	Apr	1248.2	5.11	63.78		
		70	May	1295.7	4.34	56.23	2841.0	135.19
S. Hilltop Butterfat Golden Noble 189151	D. Hilltop Butterfat Golden Maid 295217 A. R. 33735							
Hilltop Butterfat Merle 396197	E	243	May	970.6	4.88	47.37	8029.1	408.44
Hilltop Governor Freesia 422263	G	285	May	851.4	6.10	51.94	8830.7	511.08
Hilltop Governor's Favorite 387059	D	212	May	1087.1	5.64	61.31	7695.8	411.21
Hilltop Queen 412813	G	365	May	834.5	5.94	49.57	11414.1	643.8
Hill, George Watts, Quail Roost Farms, Rougemont, N. C.								
Antietam Major's Daisy 419923	G	364	May	774.9	5.39	41.77	9486.0	479.45
Beau's Rose of Invercroft 320749	A	121	May	1364.0	4.96	67.65	5790.7	255.92
Cabin Hill Topsy's Lady 405276	G	365	May	68.7	7.11	4.88	10736.9	670.0

Daisy Dudley of High View 359991	B	330	May	1061.4	4.50	47.76	11295.6	482.29
Etta of High View 414067	E	365	May	756.5	4.97	37.60	10935.5	520.4
Fellowship King's Clarissa 397324	F	365	May	567.8	6.25	35.49	10922.2	595.2
Foxdean's Fancy Miss 386204	E	318	May	827.1	5.78	47.81	10687.3	553.13
*Gerar Princess Ideal 337194	A	137	May	1503.3	4.74	71.26	7088.4	327.18
*Gladys' Little Girl 335751	A	228	May	1240.5	4.59	56.94	10393.0	478.38
Kemah Soloshade 472418	G	119	May	703.7	6.21	43.70	3313.1	163.56
Phala of Garden Creek 402911	A	171	May	1035.1	4.22	43.68	6879.7	279.52
Quail Roost Bonita 389794	E	215	May	967.3	4.86	47.01	7134.5	312.36
Quail Roost Bright Eyes 408669	F	359	May	837.7	6.18	51.77	10483.0	592.43
Quail Roost Dame 416657	G	265	May	703.8	5.73	40.33	6823.0	352.51
Quail Roost Dolly 501575	G	133	May	846.9	4.61	39.04	4346.8	186.22
Quail Roost Joy 501572	G	115	May	973.5	4.71	45.85	3816.8	165.81
Quail Roost Mademoiselle 416653	G	300	May	591.5	6.33	37.44	6530.6	369.74
Quail Roost Majesty's Girl 408691	G	319	May	853.2	6.51	55.54	9344.2	499.08
Quail Roost Majesty's Rose 408687	G	320	May	913.9	5.80	53.01	9239.0	498.51
Quail Roost Maxim's Ann 449551	G	190	May	900.7	6.10	54.94	5857.4	314.94
*Quail Roost Maxim's Daughter 376399	A	267	May	1212.0	4.91	59.51	11310.7	529.27
Quail Roost Maxim's Emma 416661	G	267	May	607.7	6.47	39.32	6098.1	355.45
Quail Roost Maxim's Hattie 416662	G	257	May	843.7	5.74	48.43	7562.8	421.40
Quail Roost Maxim's Marie 426131	G	284	May	621.2	5.00	31.06	5904.9	296.12
*Quail Roost Maxim's May Rose 363365	B	151	May	1364.7	5.85	79.83	7334.0	395.49
Quail Roost Maxim's Natola 501579	G	113	May	917.4	4.53	41.56	3408.7	143.72
Quail Roost Maxim's Rosanne 416654	G	283	May	859.8	5.66	48.66	8723.5	422.27
Quail Roost Model Lady 501578	G	106	May	1359.0	4.47	60.75	4539.1	191.36
Quail Roost Patience 408680	F	274	May	832.5	4.79	39.88	7847.2	363.44
Quail Roost Patient Rose 501574	G	109	May	888.0	5.81	51.59	3376.2	169.53
Quail Roost Valor's Clara 408689	G	237	May	626.8	6.45	40.43	5022.7	294.11
Quail Roost Valor's Crystal 416656	G	219	May	649.8	6.08	39.51	5290.0	275.81
Quail Roost Valor's Joyce 408688	G	345	May	872.9	6.00	52.37	10547.8	574.47
Queen Darnley of High View 359325	C	365	May	656.6	5.68	37.29	9596.0	455.4
Rivelon Royal Angie 378218	A	365	May	450.5	5.04	22.71	12269.2	604.0
Rivelon Royal Maid 409445	A	179	May	1469.0	4.73	69.48	8493.7	386.58
Hill, J. S., Hillandale Farm, Durham, N. C.								
Croas Daile's Beatrice 483441	F	267	May	708.9	5.36	38.00	6242.2	307.42
Croas Daile's Ruby 428592	G	316	May	867.5	5.38	46.67	8744.0	402.52
Crow's Dale Dancing Feet 380174	A	174	May	998.7	5.29	52.83	6428.9	316.44
*Crow's Dale Princess Pat 380175	A	66	May	1318.8	4.74	62.51	2675.1	128.57
Flora of Croas Daile 408438	E	167	May	942.2	5.23	49.28	5732.2	279.35
*Miss Viola of Quail Roost 290269	A	215	May	864.1	4.83	41.74	6920.6	319.12
*Princess Xenia of Cherokee 245126	A	92	May	1467.5	4.51	66.18	4196.0	190.85
Quail Roost Bonnie Belle 263591	A	365	May	141.9	5.58	7.91	9190.4	482.9
Rosalie of Croas Daile 408436	E	365	May	583.3	5.92	34.53	7030.2	392.0
Secret of the Oaks 327371	A	241	May	1027.0	5.09	52.27	8435.4	407.04
Secret's Pearl of Croas Daile 428591	G	365	May	347.6	5.26	18.28	10415.3	478.6
Valor's Flower of Croas Daile 408437	E	173	May	945.5	4.45	42.07	5553.4	229.74
Holden, C. S., Rhodora Acres, Eaton Rapids, Mich. Advanced Register Herd Test.								
*†Gayoso Florabelle 380386	C	114	May	1207.2	4.02	48.53	4547.4	174.88
*†Upjohn Richland Farms Lily 414092	E	114	May	897.5	4.33	38.86	3633.2	161.92
Holden, R. L., West Lafayette, Ind. Advanced Register Herd Test.								
*†Florham Brightness 362251	B	106	Apr	1302.5	4.89	63.69	4808.2	247.42
†Moulder Dividend's Ethel 463987	C	135	Apr	475.0	4.75	22.56	2667.5	128.62
†Moulder Ethel 368055	A	218	Apr	482.9	4.11	19.85	5491.2	229.87
*Moulder Evaline 368056	A	187	Apr	677.8	5.60	37.96	5222.9	277.51
Holden, R. L. & Telfer, Arthur W., West Lafayette, Ind. Advanced Register Herd Test.								
†Bystander's Star 389558	D	212	Apr	628.3	4.85	30.47	5318.5	230.79
*†Giermead Alice 440810	D	198	Apr	748.0	4.35	32.54	5863.3	249.35
†Giermead Faith 440817	F	209	Apr	592.3	4.70	27.84	4901.4	220.23
Giermead Grace 440818	F	187	Apr	677.4	4.15	28.11	5432.5	217.80
†Giermead Lorna 440816	F	176	Mar	582.2	5.70	33.19		
		206	Apr	525.6	4.60	24.18	4351.5	200.74
†Giermead Lottie 440813	E	123	Apr	964.1	5.15	49.65	4208.3	203.81
Giermead Lucretia 308412	A	201	Apr	487.5	5.80	28.28	4314.0	222.65
†Giermead Ruth 462764	F	90	Mar	891.6	4.40	39.23		
		120	Apr	785.8	4.70	36.93	3596.4	163.02
Hornaday, W. A., Greensboro, N. C.								
Beau's Beth of Turkey Ridge 355378	A	143	May	1171.3	4.78	55.99	5384.2	250.47
Hornburg, Charles, Ira, N. Y.								
Leader's Sunburst 227646	A	141	May	1515.8	4.12	62.45	7792.4	318.20
Horneman, H. C., "Kenfleur," Danville, Ill.								
Kenfleur's Dicta Bessie 500082	G	190	May	1048.8	4.96	52.02	6013.2	318.23
Kenfleur's Dicta Ilene 491761	G	175	Apr	1102.8	4.86	53.60		
		206	May	1201.1	4.99	59.93	8241.4	375.52
Kenfleur's Dicta Patricia 447658	E	214	May	1228.0	4.69	57.59	9030.6	420.94
Kenfleur's Foremost Arlene 421910	B	211	May	804.9	5.30	42.66	7258.3	390.51
Kenfleur's Hopeful Emily 460018	E	96	May	1162.1	4.81	55.90	3787.4	183.49
Hughes, Thomas, Chenar Farm, Easton, Md.								
Chenar's Brightness 425156	G	169	May	857.8	5.29	45.38	5392.9	264.30
Chenar's Dream Girl 398677	F	283	May	785.1	4.94	38.78	8807.3	415.77
Chenar's Regina 427355	G	182	May	881.5	4.72	41.61	5679.8	269.83
Kelso's Contentment 337148	A	166	May	730.3	5.10	37.25	4762.7	219.75
Hurtgen, Richard C., Pewaukee, Wis. Advanced Register Herd Test.								
Golden Proud Lassie 418204	G	304	Apr	525.8	5.59	29.39	6155.6	320.01

Jamison Brothers, Homestead Farm, Appleton, Wis. Advanced Register Herd Test.								
†Homestead Dulce 2d 290878	A	51	May	1314.0	4.20	55.19	2068.6	89.15
†Homestead Golden Coronet 463625	E	78	May	1039.4	4.35	45.21	2633.4	115.99
†Homestead Lady Pearl 426412	C	73	May	1195.1	4.65	55.57	2724.0	125.90
†Homestead Linda 463622	D	50	May	1373.7	4.80	65.94	2149.3	108.52
†Homestead Nancy Lou 463623	E	81	May	1108.4	4.50	49.88	2911.0	139.11
Johnson, H. W., Winston-Salem, N. C.								
Laverna May 340467	A	161	May	957.7	4.56	43.67	5793.0	257.92
Jorgensen, Virgil W., Laurel Brook Farm, Sonoma, Calif. Advanced Register Herd Test.								
†Delalia of Chicona 335716	A	96	May	836.6	4.95	41.41	2815.0	149.00
†Escalon Candace 430929	F	204	May	714.9	5.00	35.75	5704.4	300.70
†Happyholme Clayton's Hopeful 445553	E	202	May	735.7	6.12	45.02	6038.9	340.91
†Happyholme Lad's Clarice 418286	E	124	May	896.6	5.10	45.73	3852.8	218.41
†Happyholme Sol's Melba 437464	G	7	Apr	205.6	3.85	7.92		
		38	May	1087.8	3.85	41.88	1293.4	49.80
S. Gayhead's King Sol 198946	D. Melba Hillview 282336							
†Marigold of Sonoma 424238	E	7	Mar	273.4	4.30	11.76		
		37	Apr	1345.3	4.30	57.85		
		68	May	1119.8	4.71	52.74	2738.5	122.35
S. Sonoma Laurel 187928	D. Troutmere Margot 405714							
†Shamrock Madonna 330903	A	20	Apr	505.2	6.00	30.31		
S. Cascade Western King 121654 A. R.	D. Shamrock Daisy 119449 A. R. 20487							
†Sonoma Daphmoonia 503678	G	200	May	710.7	5.46	38.80	5209.9	276.60
†Sonoma Marie 462647	C	26	Mar	830.6	4.65	38.62		
		56	Apr	894.6	4.51	40.35		
		87	May	814.1	4.40	35.82	2539.3	114.79
S. Chicona Belmont 104979 A. R.	D. Marion of Chicona 313548							
†Sonoma Valentine 516059	G	7	Apr	207.1	4.70	9.73		
		38	May	1012.5	4.70	47.59	1219.6	57.32
S. Sonoma Moon 202793	D. Delalia of Chicona 335716							
†Theo-Vale Alethea 367604	B	197	Mar	641.7	5.05	32.41	5043.8	261.36
†Theo-Vale Beta 328193	A	7	Mar	287.6	4.85	13.95		
		37	Apr	1541.8	4.85	74.78		
		68	May	1381.9	4.94	68.27	3211.3	157.00
S. Chicona Leander 128823	D. Topsy of Theo-Vale 246236							
†Troutmere Margot 405714	B	148	May	1345.9	5.36	72.14	6536.9	350.17
Kelsey, Frank W. & Lesh, Pearl H., Alfacrest Farm, Huntington, Ind. Advanced Register Herd Test.								
*Blossom's Beautiful 366724	A	76	May	1633.3	4.30	70.23	4020.7	177.67
†Glenna Deen's Blossom 279273	A	107	May	1085.3	4.30	46.67	4288.2	191.34
Lassie Girl's Queen 356497	C	365	Apr	443.7	5.75	25.51	10535.9	560.7
Rosemary's Lassie Girl 287108	A	173	May	1464.6	5.18	75.87	9765.4	468.49
Kimbark, John T., Rhinebeck, N. Y.								
Sentinel's Belle of Sepascot 380129	E	344	May	837.8	5.74	48.09	10524.8	560.73
Kipp, Hubert P., North Prairie, Wis. Advanced Register Herd Test.								
†Harvey Farm Rose 292093	A	24	Apr	874.8	5.70	49.86		
		55	May	1051.9	5.55	58.38	1926.7	108.24
S. Florham D'Arcy 129532 A. R.	D. Rosie's Rose of Utility 193605 A. R. 22250							
†Lone Acres Marjorie 444476	G	92	May	947.6	4.51	42.74	2936.2	138.50
†Mr. Mar's Sally of Sunny Side 351755	B	243	May	377.7	5.72	21.60	4875.2	240.18
†Park's Tricksey 237944	A	142	May	1104.5	4.90	54.12	5741.6	274.28
*†Rose of Lulu Lake Farm 398497	A	6	Mar	196.1	4.20	8.24		
		36	Apr	1275.3	4.20	53.56		
		67	May	1304.6	4.60	60.01	2776.0	121.81
S. Creamland L. Royal's Pilot 134368	D. Rosealee of Lulu Lake Farm 284732							
†Togo Bess of Newby Farm 250638	A	4	Feb	161.7	4.10	6.63		
		35	Mar	1342.4	4.10	55.04		
		65	Apr	1125.9	4.99	56.18		
		96	May	1005.9	4.82	48.48	3635.9	166.33
S. Ollie's Murne's King of De Forest 122280	D. Togo's Bessie of Newby Farm 163030 A. R. 24537							
Krannert, H. C., Normandy Farm, New Augusta, Ind. Advanced Register Herd Test.								
*†Biscoe Beatrice 345962	A	224	May	1129.4	4.95	55.91	9148.8	436.80
*†Boulder Bridge Gypsy 388249	C	101	May	1131.7	5.45	61.68	3797.8	196.21
†Boulder Bridge Ida 477991	G	190	May	1028.9	4.40	45.27	6480.5	283.74
†Caslette of Boulder Bridge 491939	G	168	May	784.8	4.30	33.75	4754.5	201.36
*†Shorewood Dairymaid 347528	A	211	May	987.9	5.03	49.69	8241.8	370.78
Lane, W. R., Mrs., Cedar Lane Farm, Swansea Center, Mass.								
Lane Farm Faith 406237	G	324	Apr	636.7	5.79	36.86	8800.8	482.37
Lane Farm Prudence 383802	B	308	Apr	846.3	5.98	50.61	10560.3	556.38
Oaks Farm Celia 240936	A	308	Apr	741.5	5.82	43.16	10162.1	526.18
Imp. Queen of the Glebe 263832	A	316	Apr	672.6	5.19	34.91	11069.3	527.74
Rose Blanche of High Hill 259279	A	365	Apr	728.3	4.90	35.69	14777.0	632.3
Lapham, Henry G., Cramond Farm, Brookline, Mass.								
Maplewood Princess Amelia 432350	G	14	May	353.4	5.62	19.86		
S. Mount Hope Pendennis 150619	D. Cramond Actress 270064 A. R. 30151							
*Maplewood Princess Patricia 365019	C	314	May	904.8	5.38	48.68	10084.9	513.15
Leeds, Henry W., Locust Grove Farm, Westville, N. J.								
Amos's Chelore 409606	F	141	May	930.0	4.42	41.11	4666.0	219.36
Amos's Minnie 409601	F	224	May	749.3	5.04	37.76	5863.5	282.11
*Bright Lad's Janet 371637	C	191	May	1056.7	5.42	57.27	7164.3	383.45
Bright Lad's Jewel 409603	E	103	May	1005.8	4.55	45.76	3689.4	163.87
Bright Lad's Rosalind 423378	G	107	May	1365.7	3.92	53.54	4759.9	180.41

Bright Lad's Woodbine 423379	G	190	May	892.5	4.81	42.93	5717.4	269.09
*Glenburnie Daffodil 175872	A	112	May	1206.4	3.45	41.62	4465.2	188.01
Hardwick's Beva 423369	G	174	May	958.7	4.95	47.46	5699.5	271.89
Hardwick's Gypson Queen 389247	D	207	May	945.5	5.39	50.96	7209.6	387.11
*Hardwick's Lila Gable 389250	D	141	May	1368.7	5.07	69.39	6687.7	355.36
Hardwick's Master's Lady 423367	G	198	May	975.3	4.87	47.50	6308.2	293.78
Hardwick's Master's Shirley 423373	G	218	May	731.9	5.88	43.04	5395.2	311.41
Hardwick's Minuet 399476	E	217	May	653.0	5.45	35.59	6205.8	328.00
Hardwick's Monda 415582	G	328	May	711.2	4.72	33.57	8178.5	363.91
Hardwick's Nella 349993	B	303	May	389.6	5.48	21.35	6977.5	378.18
*Hardwick's Procida 349053	A	212	May	1149.5	5.40	62.07	8700.3	450.07
Hardwick's Queen Frances 349045	A	273	May	749.5	5.12	38.37	8955.4	504.33
He'll Do's Daisy 379950	C	186	May	1062.0	4.29	45.56	7149.4	307.70
Maiden's Ruby of Rose Lane 374775	E	365	May	134.3	5.44	7.31	9961.6	513.8
Majesty's Frances Rose 380562	C	211	May	937.0	5.37	50.32	7326.3	371.54
Royelen's Daffodil 415578	G	307	May	829.9	5.74	47.64	8290.8	442.57
Royelen's Glen Glory 389252	E	290	May	592.3	5.41	32.04	8496.2	427.64
*Royelen's Sally 349047	A	217	May	1085.0	4.65	50.45	8149.9	425.35
Woodbine's Daughter 400365	E	166	May	1090.4	5.89	64.22	6256.7	328.33
Lesh, Hazel Mae, Alfacrest Farm, Huntington, Ind.	Advanced Register Herd Test.							
†Fannie's Francene 439021	G	77	May	994.9	4.71	46.86	2398.4	114.22
Lilly, J. K., Jr., Eagle Valley Farm, Indianapolis, Ind.								
*Adaline's Actor's Gloria 400757	D	20	Apr	1065.4	4.42	47.09		
		51	May	1907.4	3.69	70.38	2972.8	117.47
S. Wildwood Betsy's Actor 193036 A. R.	D. Adaline of Pleasant View 253023							
Gayoso Marholla 445482	E	101	Mar	1026.2	4.44	45.56	3328.8	147.24
Gayoso Monnie 426620	E	17	Mar	579.6	4.99	28.92		
		47	Apr	1293.3	4.99	64.54		
		78	May	1320.8	4.37	57.72	3193.7	151.18
S. Cooper's Marcander 196084	D. Gayoso Bonnie Lass 369515 A. R. 34500							
Spring Hill's Baby Peggy 409052	E	88	May	952.6	4.39	41.82	2843.5	138.69
Wildwood Sweetheart's Gertie 358710	A	10	Mar	309.2	3.69	11.41		
		40	Apr	1411.4	3.69	52.08		
		71	May	1548.4	4.02	62.25	3269.0	125.74
S. Gayoso Margaret's Actor 153105 A. R.	D. Sweetheart of Ridgedale 260326							
Locke, R. F., Lockshore Farm, Cressey, Mich.								
†Gardenius' Lady Jane of Malloy 438229	G	212	May	835.1	4.61	38.50	7639.9	320.44
†Lockshore Fragrance 454133	G	76	Apr	1134.5	5.35	60.70		
		107	May	1105.2	4.86	53.71	4061.3	197.42
*†Lockshore Golden Locks 366476	B	233	May	1679.9	4.00	67.20	13646.6	540.83
†Lockshore Lone Lady 344066	A	305	May	151.1	4.46	6.74	10826.9	427.5
†Lockshore May Queen 408155	E	212	May	1083.3	4.77	51.67	8813.7	403.44
†Lockshore Village Vamp 453065	G	171	May	907.6	4.75	43.11	5563.9	251.20
†Lockshore Winter Queen 459232	G	151	May	1180.3	4.72	55.71	5789.3	260.83
Logan, F. A., Elmdale Farm, La Fayette, Ind.	Advanced Register Herd Test.							
†Elmdale Beatrice 455290	D	158	May	1264.4	4.19	52.98	6570.4	307.02
†Elmdale Bess 430762	B	3	Feb	85.4	5.17	4.42		
		33	Mar	1621.7	5.17	83.34		
		63	Apr	1990.2	3.84	76.42		
		94	May	1973.8	3.91	77.18	5671.1	241.86
S. Eileen's Joe of Jones Lea 145548	D. Bonnie of Elmdale 305254							
†Elmdale Glenellen 438436	C	81	May	1534.4	4.55	69.82	3998.9	175.05
†Elmdale Kay 459045	D	205	May	827.8	5.49	45.45	6500.7	349.74
†Elmdale Mafa 490592	G	245	May	904.3	4.84	43.77	7421.8	351.10
Elmdale Wilda 503905	G	249	May	733.7	4.69	34.41	6334.0	292.53
†Linnie of Elmdale 243104	A	192	May	1049.8	4.29	45.04	7628.0	342.90
†Mitzi Galore of Elmdale 203112	A	263	May	747.7	4.88	36.49	7398.1	331.77
Logan, Paul S., Elmdale Farm, La Fayette, Ind.	Advanced Register Herd Test.							
†Elmdale Lulu Belle 464194	E	151	May	1031.9	3.99	41.17	5953.3	259.16
†Joe's Eileen of Elmdale 400906	A	238	May	448.9	5.49	24.64	4752.4	256.36
Loree, R. F., Afton Farm, Florham Park, N. J.								
Afton's Blue Belle Select 410184	F	151	May	813.8	5.48	44.60	4354.2	217.80
†Afton's Fancy 2d 396765	F	261	May	596.7	6.72	40.10	5806.0	342.26
Afton's Fashon 373169	D	262	May	807.7	4.90	39.58	7352.4	336.95
*Afton's Mignot 326429	A	284	May	1081.0	5.44	58.81	10353.6	531.17
Afton's Mignot 2d 418865	G	212	May	1022.4	4.92	50.30	7401.2	357.23
†Afton's Millie 414331	G	280	May	671.8	6.10	40.98	6242.5	340.76
†Afton's Primrose Princess 401922	F	273	May	553.0	5.49	30.36	5429.0	285.79
Afton's Rhoda 432522	G	5	Feb	144.7	4.04	5.85		
		36	Mar	1116.7	4.04	45.11		
		66	Apr	1133.9	4.13	46.83		
		97	May	1205.6	4.41	53.17	3600.9	150.96
S. Afton's Prince 185535	D. Afton's Clos des Roses 260675 A. R. 28822							
*Afton's Rosaline 329979	A	294	May	896.1	5.40	48.39	10382.7	564.44
Afton's Rose May Ultra 421602	G	158	May	975.1	4.60	44.85	5432.7	234.79
Afton's Rose Princess 399922	F	271	May	738.5	5.18	38.25	6858.7	355.81
*†Afton's Ultra Rose 341453	A	147	May	1378.9	4.86	67.01	7087.4	344.39
Lilac Rose of Bowood 420624	G	131	May	1118.2	4.35	48.64	4777.5	197.46
Maine, University of, Orono, Maine.								
Belle Buccaneer 422161	G	31	Jan	996.9	5.22	52.04		
		59	Feb	871.9	5.70	49.70		
		90	Mar	873.1	6.18	53.96		
		120	Apr	824.0	6.00	49.44		
		151	May	855.3	5.47	46.78	4421.2	251.92

S. Wolfpen Buccaneer 151515	D. Creusa's Belle 2d 113847 A. R. 15378							
Helen Conqueror 419195	F	212	Apr	753.6	5.34	40.24		
		243	May	793.1	4.77	37.83	6073.0	311.70
Marjohnelle Food Products Company, Flint, Mich.	Advanced Register Herd Test.							
†Ivy's Beauty Marine 438700	G	187	May	800.4	4.86	38.90	4994.5	225.48
†Marjohnelle O. Hannah 449935	G	5	Apr	120.3	4.47	5.38		
		36	May	888.7	4.47	39.72	1009.0	45.10
S. Marjohnelle P. Otto 217076	D. Marjohnelle P. Fashionable 385803 H. I. 2193							
Marjohnelle Perfect Gypsie 418733	F	184	May	799.1	5.23	41.79	5598.5	248.70
Marjohnelle P. Gana 421240	F	175	May	1039.4	5.62	58.41	5988.0	300.86
Marjohnelle P. Gay 421241	F	61	Apr	1120.3	5.26	58.93		
		92	May	1193.7	5.12	61.12	3430.9	179.36
Marjohnelle P. Gem 409613	F	174	May	1065.3	4.79	51.03	5972.6	268.68
Marjohnelle P. Geneva 433047	F	4	Apr	124.6	4.51	5.62		
		35	May	1289.4	4.51	58.15	1414.0	63.77
S. Bethany Paramount 179923 A. R.	D. Marjohnelle Royal Bonnie 278390 A. R. 30730							
Marjohnelle P. Gladys 421243	F	220	May	937.0	5.51	51.63	7165.7	367.88
Marjohnelle P. Gretchen 415079	F	146	May	1034.9	4.67	48.33	4812.2	236.79
†Marjohnelle Rose Golden 415080	F	142	May	938.7	4.37	41.02	4058.0	162.82
*†Marjohnelle Royal Bonnie 278390	A	204	May	1073.5	4.97	53.35	7696.6	374.68
*Marjohnelle Royal Cleopatra 320528	A	146	May	1040.8	6.33	65.88	5085.0	299.73
*Marjohnelle Royal Cora 320531	A	191	May	1093.7	4.58	50.09	6851.3	300.65
*†Marjohnelle Royal Cynthia 336677	A	198	May	1132.7	5.28	59.81	8107.2	387.10
Marjohnelle Royal Glow 421242	G	203	May	1020.0	5.26	53.65	7038.2	316.53
†Verdmont's Rose Marine 360315	B	211	May	746.7	4.08	30.47	6087.0	235.52
Marsalis, Thomas, My Lord's Gift Farm, Queenstown, Md.								
Broadland Chorine 387026	D	175	May	976.3	4.35	42.47	7063.1	326.25
Broadland Cleome 420509	F	193	May	896.4	5.73	51.36	6084.1	320.96
Broadland Minerva 439855	G	86	May	931.1	4.31	40.13	2908.9	123.40
Broadland Rhoda 387025	D	219	May	918.9	5.51	50.63	7143.6	389.28
Broadland Romance 379085	C	115	May	947.5	4.73	44.82	4063.6	202.94
Broadland Windflower 439854	G	116	May	952.7	5.35	50.97	3918.8	177.03
Martin, Ernest, Pine Manor, Goshen, Ind.								
*Beau's Flossy of Invercroft 373229	C	140	May	1426.3	3.91	55.77	6927.0	276.00
*Broadwater Euphemia 390268	D	115	May	1292.2	4.96	64.09	5328.0	268.14
Conqueror's Graceful 441632	G	119	May	929.1	4.94	45.90	3689.5	172.20
Florham Dairymaid 404059	D	176	May	1273.6	5.32	67.76	8179.7	428.75
*Florham Mary 404062	D	172	May	1025.8	3.83	39.29	6624.0	273.28
*Maple Lane Monarch's Show Girl 389781	D	161	May	1189.8	4.68	55.68	7327.8	358.31
Patrician Flower's Pansy 434866	G	112	May	1285.3	4.68	60.15	4312.4	205.20
Rubia's Queen 404116	G	358	May	887.9	4.85	43.06	11340.8	503.69
Terry's May Fortune 420289	G	323	May	1026.0	4.64	47.60	11104.4	482.51
Martin, Vera, Pine Manor, Goshen, Ind.								
Broadview's Snow Queen 431968	G	156	May	1120.8	4.61	51.67	6170.9	286.98
*Fair Weather Gardenia 304148	A	259	May	1276.6	4.64	59.23	12312.5	583.97
Gayoso Southern Queen 412332	D	240	May	802.5	5.17	41.49	9459.9	348.75
Kenfleur's Lucky Ruthie 448413	D	232	May	1159.2	3.90	45.21	9310.4	388.02
McDonald, J. M., McDonald Farms, Cortland, N. Y.								
Antietam Butterfat Yvonne 419917	D	283	May	811.9	4.53	36.78	8086.1	342.95
*Argilla Foam 315026	A	170	Apr	972.5	5.02	48.82		
		201	May	1026.2	5.23	53.67	7060.5	357.05
Beechford's Nora Lee 424798	G	201	May	854.5	5.45	46.57	5685.6	291.28
*Broadview's Country Girl 397623	E	142	Apr	1123.7	5.21	58.54		
		173	May	1165.6	5.27	61.43	7103.7	364.14
Darnley's Snow Queen 366829	C	325	Apr	808.9	5.13	41.50	11398.9	544.64
Douglaston Lady Augusta 385319	E	246	Apr	928.9	4.79	44.49		
		277	May	1022.8	5.09	52.06	9489.4	469.77
Edgewood Bonnie Maid 274303	A	155	May	1284.3	4.04	51.89	7418.2	301.72
Homestead Foremost Rosebloom 406763	E	109	May	1194.2	4.88	58.28	4414.8	197.30
Klondike Joyce 442724	F	181	Apr	994.5	4.68	46.54		
		212	May	1037.5	4.76	49.39	7361.5	345.66
*Rosemount Poinsetta 380142	D	338	May	864.3	6.02	52.03	13658.2	708.53
*Superb's Koralyn 401594	E	314	Apr	830.7	5.20	43.20	10837.5	495.16
*Supreme's Janice 356072	B	150	Apr	1757.1	4.30	75.56		
		181	May	1820.0	4.85	88.27	11036.1	495.33
*Valor's Josella 389721	E	324	Apr	549.2	6.33	34.76		
		355	May	536.1	6.39	34.26	9758.2	514.19
Yokum Ann 446129	G	57	Apr	1254.9	4.14	51.95		
		88	May	1212.4	4.61	55.89	3585.4	154.69
McKerrow, George W., McKerrow Farm, Pewaukee, Wis.	Advanced Register Herd Test.							
†Princess Anita 426287	G	134	Apr	647.1	5.00	32.36	3049.2	166.08
McKerrow, George & Sons Company, McKerrow Farm, Pewaukee, Wis.	Advanced Register Herd Test.							
†Admiral Gold's Claribel 430597	G	146	Apr	756.9	5.79	43.82	4171.5	239.61
†Bell Buoy's Mamie 443808	G	26	Mar	521.3	5.42	28.25		
		56	Apr	642.0	5.00	32.10	1163.3	60.35
S. Prince Bell Buoy 201367	D. Bell Buoy's Maiden 360571							
Corium Slogan's Oracle 451511	E	263	Apr	217.2	4.70	10.21	3583.3	173.61
†Eminent Anna-Marie 432691	G	120	Apr	897.9	5.50	49.38	3923.3	187.94
*†Eminent Lura-Bell 408410	E	120	Apr	821.2	5.59	45.91	3828.8	210.85
†Fern King's Star 385287	C	27	Mar	836.3	5.35	44.74		
		57	Apr	919.4	4.69	43.12	1755.7	87.86
S. McKerrow's Fern King 173305 A. R.	D. Sterling Star 296771 H. I. 446							
†Glory Bell Goldie 434561	G	96	Apr	849.8	5.01	42.57	2791.1	151.96

†Gold Coin's Autocrat Milk Maid 477652	A	16	Mar	513.3	4.80	24.64		
		46	Apr	1034.0	4.80	49.63	1547.3	74.27
S. Tony's Gold Coin 125816	D. Sadie's Hope of Spring Brook 193990							
†Golden Lucy 418205	G	305	Apr	485.4	5.70	27.67	6665.6	354.2
*†Ivan's Lishman 374950	B	89	Apr	956.9	4.90	46.89	2974.8	161.49
*†Ivan's Lishman Queen 374949	B	93	Apr	1017.8	5.55	56.49	3466.4	191.47
†Knight's Annabel 388141	D	160	Apr	1136.5	4.21	47.85	7095.5	306.27
*†Knight's Proud Lass 385289	D	87	Apr	1078.5	4.20	45.30	3227.6	153.34
†Knight's Royal Lettie 411694	E	58	Apr	910.9	4.94	45.00	1754.1	86.32
†Knight's Royal Queen 398570	D	134	Apr	568.8	5.50	31.28	2921.2	186.26
†Royal Chimes 443807	G	16	Mar	271.6	5.20	14.12		
		46	Apr	543.9	5.20	28.28	815.5	42.40
S. Prince Bell Buoy 201367	D. Ivan's Lishman Queen 374949 A. R. 36196							
*†Sterling Gold Bud 277367	A	108	Apr	1184.9	3.90	46.21	4416.6	173.48
*†Sterling's Charlotte 324831	A	70	Apr	1326.9	4.35	57.72	3127.3	147.21
*Tristan's Eminence 236600	A	365	Mar	789.0	4.03	31.80	13627.9	549.3
†Ultra Queen Chloe 359794	B	174	Apr	843.6	5.36	45.22	5812.5	311.19
Wild Farms' Bonny's Bell 432176	E	167	Apr	469.9	4.84	22.74	3508.5	178.98
McKerrow, Isabel M., McKerrow Farm, Pewaukee, Wis.	Advanced Register Herd Test.							
Eminence Gloria 435676	G	172	Apr	581.0	5.50	31.96	3469.3	180.05
McLean, George P., Est., Holly Farm, Simsbury, Conn.								
Holly Farm Fairy 485853	G	235	May	1117.6	4.52	50.52	8205.0	379.69
Holly Farm Lauretta 406368	E	13	Oct	482.6	4.69	22.63		
		43	Nov	1214.1	4.69	56.94		
		74	Dec	1197.5	4.75	56.88		
		105	Jan	1214.0	5.02	60.94		
		133	Feb	1072.2	5.09	54.57		
		164	Mar	1174.6	5.27	61.90		
		194	Apr	1206.5	5.08	61.29		
		225	May	1216.8	5.11	62.18	8778.3	437.33
S. Langwater Gascon 160702 A. R.	D. Riverview's Governor's Mermaid 243146 A. R. 28048							
*Holly Farm Lustre 380933	A	127	Aug	1167.3	5.17	60.35		
		157	Sept	1069.1	5.03	53.78		
		188	Oct	1025.7	5.29	54.26		
		218	Nov	885.9	6.16	54.57		
		249	Dec	754.8	6.00	45.29		
		280	Jan	746.0	5.92	44.16		
		308	Feb	674.0	5.79	39.02		
		339	Mar	777.1	5.50	42.74		
		365	Apr	712.6	5.51	39.26	12055.7	640.9
Holly Farm Marcella 357163	C	333	May	773.9	6.48	50.15	8934.7	532.24
Holly Farm Yvonne 392186	C	239	May	1233.4	5.01	61.79	9793.5	508.24
Holly Farm Zenoria 392185	C	239	May	1008.9	5.59	56.40	8324.5	482.99
Merryman, John, "Gerar Guernseys," Sparks, Md.								
Homestead Reveller's Faithful 429832	G	176	May	842.1	5.37	45.22	4770.7	241.67
Merryman, Louis McL., "Gerar Guernseys," Sparks, Md.								
*Gerar Brown Eyes 2d 384588	C	162	May	1097.5	4.37	47.96	6456.9	293.51
Gerar Noble Clare 2d 281894	A	215	May	944.2	5.55	52.40	7246.6	383.52
Merryman, Louis McL., Jr., "Gerar Guernseys," Sparks, Md.								
Bloomfield Ultra Maid 467325	E	325	May	570.1	5.83	33.24	8214.3	431.37
Millay Brothers, Richmond, Maine.								
Demon's Sunshine of M. H. 434033	G	30	Apr	845.0	5.65	47.74		
		61	May	861.4	5.70	49.10	1706.4	96.84
S. Langwater Demon 203856	D. Sunshine of M. H. 348048 A. R. 33955							
Dolly's Clara Theda of M. H. 434032	G	105	May	862.4	5.93	51.14	3030.2	163.22
Dolly's Daisy of M. H. 434027	F	126	May	1022.9	5.76	58.92	4237.9	243.06
Dolly's Madelon of M. H. 406944	E	120	May	928.1	6.19	47.45	3878.5	219.81
May King's Queenie 373265	B	12	Mar	458.5	5.19	23.80		
		42	Apr	1367.6	5.19	70.98		
		73	May	1302.3	5.63	73.32	3128.4	168.10
S. Uncle Sam's May King of M. H. 150283	D. Pansy's Queenie 68057 A. R. 19163							
Princess Anna of Maple Lodge 418503	F	120	May	1053.4	5.42	57.09	4215.5	213.01
Rafton's Helen of M. H. 422537	G	292	May	1064.0	5.76	61.29	10585.6	559.01
Rafton's Pearl of M. H. 398048	D	208	May	892.8	5.71	50.98	6603.2	361.39
Sam's Medium of M. H. 398050	D	132	May	884.0	6.02	53.22	4335.9	233.37
Miller, Amos C. & Kuns, Harry C. & Sons, Caswell Farm, Castalia, Ohio.	Advanced Register Herd Test.							
†Caswell's Diana 516141	G	26	Apr	734.5	5.80	42.60		
		57	May	1106.3	4.72	52.22	1840.8	94.82
S. Anne's Duke of Olentangy 202248	D. Caswell's Bell 396800							
†Caswell's Katie 475621	G	305	Mar	379.8	5.10	19.37	6892.3	317.3
†Caswell's Vera 500496	F	180	Apr	527.9	5.48	28.93		
		211	May	619.6	5.50	34.08	4329.7	231.22
†Caswell's Wilma 500497	G	176	Apr	785.3	4.65	36.52		
		207	May	860.8	4.51	38.82	5752.9	261.79
†Evalon Hope 443283	E	303	Apr	505.8	5.20	26.30		
		305	May	32.5	5.20	1.69	6777.4	329.1
†Maid of The Lone Oak Farm 368351	B	52	Apr	1255.1	5.35	67.15		
		83	May	1375.7	5.39	74.15	3517.3	188.20
Miller, Amos C. & Kuns, Harry C., Caswell Farm, Castalia, Ohio.	Advanced Register Herd Test.							
†Caswell's Corrinne 516140	G	22	Apr	645.2	5.71	36.84		
		53	May	969.1	4.48	43.42	1614.3	80.26
S. Anne's Duke of Olentangy 202248	D. Lad's Daisy of Menz Farm 244705 A. R. 26664							

*†Caswell's Pansy 461793	D	103	Apr	968.8	4.77	46.21		
		134	May	1029.2	4.90	50.43	4449.1	200.98
†Caswell's Sadie 510384	F	6	Feb	191.6	4.64	8.89		
		37	Mar	1200.3	4.64	55.69	1391.9	64.58
S. Anne's Duke of Olentangy 202248	D. Caswell's Molly 403937							
Miller, V. L., Burlington, Wash.								
Bonnie's Darigold Ruth 365916	B	28	Feb	1246.3	3.56	44.37		
		59	Mar	1203.4	5.32	64.02		
		89	Apr	1111.1	4.76	52.89		
		120	May	1085.5	4.97	53.95	4646.3	215.23
S. Chuckanut Major 168436	D. Nancy's Baby Faced Bonnie 285938							
Bonnie's Darigold Topsy 342511	A	20	Nov	804.9	5.00	40.25		
		51	Dec	1252.7	5.00	62.64		
		81	Jan	968.2	5.40	52.28		
		110	Feb	799.2	5.64	45.07		
		141	Mar	818.6	6.04	49.44		
		171	Apr	717.2	5.91	42.39		
		202	May	695.3	5.94	41.30	6056.1	333.37
S. Chuckanut Major 168436	D. Nancy's Baby Faced Bonnie 285938							
Topsy's Darigold Bonnie 507202	F	28	Feb	977.6	4.19	40.96		
		59	Mar	1056.3	5.02	53.03		
		89	Apr	980.7	5.18	50.80		
		120	May	1009.9	4.93	49.79	4024.5	194.58
S. Western Glow Masher King 203074	D. Bonnie's Darigold Topsy 342511							
Topsy's Darigold Buttercup 507203	G	28	Mar	672.6	5.47	36.79		
		58	Apr	780.1	5.05	39.40		
		89	May	799.3	5.70	45.56	2252.0	121.75
S. Western Glow Masher King 203074	D. Bonnie's Darigold Topsy 342511							
Minnesota, University of, University Farm, Saint Paul, Minn.								
Minnehaha Bootes Bess 405907	F	259	May	693.7	5.19	36.00	6751.8	350.48
Minnehaha Bootes Dagmor 405906	F	310	May	565.1	5.48	30.97	6573.6	359.56
Minnehaha Bootes Delia 405908	G	341	May	587.0	5.73	33.64	7041.8	362.04
Minnehaha Bootes Dipple 405905	F	311	May	514.7	6.82	35.10	5722.7	343.31
Minnehaha Masher's Doris 382853	E	325	May	681.6	4.62	31.49	7885.3	375.68
Mississippi State College, State College, Miss.								
*Gayoso Shebholla Nancy 305110	A	22	Apr	978.8	3.93	38.47		
		53	May	1440.1	3.35	48.24	2418.9	86.71
S. Rockingham Sheba's Holliston 120406 A. R.	D. Gayoso Actor's Nancy 204283							
Missouri, University of, Columbia, Mo.								
†U-Mo Rose Gold A 502084	F	222	May	471.6	5.46	25.75	4110.5	220.32
Mizer, William, Willow Brook Farm, Danville, Ohio.								
†Traveller's Beauty of Maradea 346072	A	272	Mar	734.0	4.45	32.66		
		302	Apr	623.4	4.44	27.68	8263.1	353.99
Mock & Todd, Antioch, Ill. Advanced Register Herd Test.								
†King's Mag of Thorn Hill 388259	E	258	May	663.0	4.80	31.82	6159.8	283.65
Monro, G. H., Edgewood Farm, Sylvania, Pa.								
*Begalore of Edgewood Farm 376659	D	307	May	1062.5	5.66	60.14	13259.2	687.63
Hazel of Edgewood Farm 420865	G	196	Apr	1228.9	4.29	52.72		
		227	May	1191.2	4.76	56.70	9600.7	437.85
June's Violet of Edgewood Farm 376657	D	365	May	458.3	5.71	26.17	12246.6	618.3
Merry June of Edgewood 405111	F	235	Apr	816.2	4.19	34.20		
		266	May	955.6	4.30	41.09	9626.5	407.85
Mina's Dolly of Cherry Lot 282648	A	189	May	1263.8	4.76	60.16	8449.3	402.96
Papoose of Edgewood Farm 376658	D	304	Apr	680.7	5.20	35.40		
		335	May	648.9	6.13	39.78	9825.3	547.39
Ruth's Dawn of Green Springs 375161	A	308	Apr	279.2	5.14	14.35	9698.9	422.18
Montgomery, V. M., Est., Springdale Farms, Spartanburg, S. C.								
Belle's Nobel Anne of Rodman 422681	G	243	May	648.8	5.17	33.54	6356.8	304.70
Montville Farms, Incorporated, Chardon, Ohio.								
Frances Supreme of Fairfield 248723	A	315	Mar	808.0	5.61	45.33		
		345	Apr	812.5	5.51	44.77		
		365	May	557.5	5.51	30.72	11250.6	597.5
Moody, Mark H., Winnisquam Farms, Waterbury, Vt.								
†Nashoba Adam's Eileen 382605	A	151	Apr	934.8	5.55	51.88		
		182	May	959.1	5.55	53.23	6112.0	324.97
*†Phillips Primate's Helen 284866	A	120	May	1229.4	4.80	59.01	5268.4	241.37
†Winnisquam Babette 378778	C	61	May	980.5	4.71	46.18	1940.9	92.76
†Winnisquam Elaine 378112	C	92	May	1005.1	4.15	41.71	3089.3	139.35
Winnisquam Emerald 389576	D	165	May	765.6	4.82	36.90	4463.0	221.85
†Winnisquam Fleurette 389579	E	165	May	1017.1	4.36	44.35	5481.0	238.19
†Winnisquam Hulda 446078	G	144	May	770.8	4.96	38.23	3882.3	186.86
†Winnisquam Marlene 378779	C	15	Apr	555.0	3.60	19.98		
		46	May	1267.5	3.60	45.63	1822.5	65.61
S. Verde Mont Daniel 195883	D. Winnisquam Marjorie 328952							
†Winnisquam Rixa 409173	F	144	May	954.5	3.90	37.23	4839.0	195.41
†Winnisquam Vivian 436787	G	131	May	807.7	5.10	41.10	3783.1	177.12
Morgan, Doris, East Lynne Farm, Cato, Wis. Advanced Register Herd Test.								
†STDFST Princess of E. L. 364368	B	253	May	865.5	4.55	39.38	8878.2	392.61

Morgan, Elton W., East Lynne Farm, Cato, Wis. Advanced Register Herd Test.								
†Elaine of Manitou 384928	D	305	May	94.6	4.80	4.54	8833.5	404.2
Jay's Dora of E. L. 478724	G	335	May	628.8	5.50	34.58	8346.9	426.43
†Jay's Eunice of E. L. 421227	G	112	May	694.6	4.80	33.34	2734.3	121.27
Mirth of E. L. 424978	G	365	May	264.1	4.60	12.15	7588.3	318.7
†N. Queen of E. L. 369290	C	261	May	670.5	5.50	36.88	6832.3	362.31
†Topsy of Cherry Hill Farm 219167	A	305	Apr	810.8	4.85	39.32	10041.2	450.5
Vanity of E. L. 424977	G	320	May	683.7	4.80	32.82	7342.1	337.99
†Viola of E. L. 369289	C	263	May	711.1	4.50	32.00	6938.8	301.11
Morgan, William, Est., East Lynne Farm, Cato, Wis. Advanced Register Herd Test.								
†Duchess Marg of E. L. 384929	C	110	May	1051.2	5.36	56.34	4207.9	196.08
June Rose of East Lynne 241365	A	193	May	930.1	4.35	40.46	7226.2	295.23
JUNE-STD of E. L. 348498	B	263	May	1052.1	4.45	46.82	9599.2	412.56
Morris, E. B., Est., Bolton Farm, Bristol, Pa.								
*Bolton's Lillian 354447	B	137	May	1009.4	4.59	46.33	5058.0	233.62
Bolton's Victoria 421724	G	171	May	831.3	5.20	43.23	4591.3	230.24
*Trixie's Natie of Bolton 344262	A	119	May	1538.6	4.50	69.24	6610.2	276.06
Moses, Dale D., Decatur, Ind. Advanced Register Herd Test.								
†Babe's Star of Union 344598	A	167	May	1100.2	4.55	50.06	6747.7	299.07
Fawn's Geraldine of Elm Grove 478130	D	322	May	587.3	5.72	33.59	8156.2	405.20
Lilac's Blossom of the B. B. 292598	A	151	May	1163.4	5.11	59.45	6822.4	321.69
†Star's Ruby of Elm Grove 492418	F	174	May	658.6	4.75	31.28	3893.0	175.33
Moses, James C., Decatur, Ind. Advanced Register Herd Test.								
†Willow Mead Sadie 423425	D	141	Mar	650.2	5.30	34.46		
		171	Apr	508.3	5.60	28.46		
		202	May	519.6	5.21	27.07	4544.4	239.28
Myers, C. Faye, Knollnook Farm, Grand Blanc, Mich. Advanced Register Herd Test.								
*†Knollnook Dora 403175	E	116	May	857.2	5.60	48.00	3531.2	185.45
Knollnook Doris May 436621	G	227	May	687.0	5.05	34.69	5236.4	245.55
*†Knollnook Dorothy 384969	D	204	May	856.7	4.45	38.12	6212.9	293.52
†Knollnook Hopeful 436623	G	120	May	788.4	5.86	46.20	3167.4	165.85
*†Knollnook Starlight 399949	E	182	May	844.3	5.20	43.90	5909.4	301.64
Myers, Howard, Weasel Creek Stock Farm, Arcadia, Ind. Advanced Register Herd Test.								
†Dortha of Weasel Creek 356429	A	112	Apr	857.4	4.90	42.01	3405.2	164.78
Myers, Nathan P., Knollnook Farm, Grand Blanc, Mich. Advanced Register Herd Test.								
†Knollnook Surprise 436622	G	184	May	957.0	4.40	42.11	5903.7	283.12
Myers, W. H., Weasel Creek Stock Farm, Arcadia, Ind. Advanced Register Herd Test.								
†Alice of Weasel Creek 289904	A	182	Apr	831.8	5.51	45.83	5692.8	302.53
†Fancy of Weasel Creek 452559	G	80	Apr	918.2	4.49	41.23	2464.1	110.48
†Favorite of Weasel Creek 421263	F	88	Apr	831.3	5.23	43.48	2554.3	124.75
†Floetta of Weasel Creek 358100	A	70	Apr	972.6	4.45	43.28	2322.0	97.67
†Frances of Weasel Creek 405467	E	171	Mar	915.8	5.05	46.25		
		201	Apr	767.6	5.29	40.61	6836.1	324.49
†Lelah of Weasel Creek 356430	A	78	Jan	1026.8	4.75	48.77		
		106	Feb	817.6	5.35	43.74		
		137	Mar	865.5	4.95	42.84		
		167	Apr	769.7	5.35	41.18	5029.3	260.94
†Leola of Weasel Creek 450092	G	70	Apr	920.1	4.51	41.50	2006.2	88.10
†Libby of Weasel Creek 405468	E	97	Apr	781.6	4.96	38.77	2614.5	118.74
†Marianna of Weasel Creek 381546	C	122	Feb	760.7	5.46	41.53		
		153	Mar	839.9	5.00	42.00		
		183	Apr	807.3	6.48	52.31	5396.2	284.98
†Mona of Weasel Creek 450087	G	31	Mar	801.0	4.35	34.84		
		61	Apr	729.6	5.25	38.30	1530.6	73.14
S. Gayoso Masher 141703 D. Helen of Weasel Creek 358099								
†Myrtle of Weasel Creek 426742	G	203	Apr	743.7	5.05	37.56	5633.3	261.65
†Orpha of Weasel Creek 406387	E	99	Apr	862.0	4.65	40.08	3100.9	139.98
†Rheta of Weasel Creek 406386	E	110	Apr	1154.6	4.30	49.65	4240.2	190.92
†Ruby of Weasel Creek 450093	G	75	Apr	651.5	5.09	33.16	1646.7	83.21
†Sunny Girl of Weasel Creek 450091	G	89	Apr	641.8	4.55	29.20	2047.7	84.91
†Teba of Weasel Creek 381548	C	161	Apr	761.5	4.95	37.69	4877.4	228.97
National Farm School, The, Farm School, Pa.								
*Bellma's Maiden of Farm School 370861	A	239	May	717.7	6.37	45.72	7315.7	408.09
*Farm School Mobell 382864	D	139	May	942.2	4.82	45.41	4181.0	219.46
Farm School Mobella 407105	F	151	May	829.5	4.90	40.65	3794.7	181.52
*He'll Do Bonita 342550	A	9	Apr	292.9	4.59	13.44		
		40	May	1319.2	4.27	56.33	1612.1	69.77
S. Breidablik He'll Do 150376 A. R. D. Royal's Bonita of Pomeroy 238013 A. R. 24774								
*Robin Run's Cornelia 161557	A	23	Apr	673.0	4.21	28.33		
		54	May	1206.4	4.14	49.94	1879.4	78.27
S. Fillpail's Successor of Fritzlyn 76683 A. R. D. Jane Spy 98559								
*Rose of Farm School 2d 370867	C	225	May	727.8	5.19	37.77	5750.5	292.44
Neff, Lloyd, "Nefflands," Goshen, Ind. Advanced Register Herd Test.								
†Neffland's Bonnie 482663	E	254	May	828.9	5.61	46.50	7496.2	364.17
†Neffland's Dorcas 340258	A	130	May	791.2	5.53	43.75	4240.3	212.88
†Neffland's Doris 340257	A	78	May	1344.1	4.85	65.19	3418.6	177.24
†Neffland's Lissa 420193	E	82	May	1134.7	4.51	51.17	3028.1	140.78
†Neffland's Lulu Bell 473600	G	97	May	903.8	5.47	49.44	2996.2	149.86
†Neffland's Mardella 508968	G	105	May	1004.1	4.91	49.30	3654.1	164.99
†Neffland's Maude 340256	A	220	May	862.1	6.34	54.66	6651.6	392.12
†Neffland's May 343247	A	167	May	865.9	4.80	41.56	5531.1	256.70

†Neffland's Nida 485668	F	275	May	611.9	5.80	35.49	6165.7	317.54
†Neffland's Princess 381696	C	130	May	989.6	4.25	42.06	4541.9	184.42
†Neffland's Queen 340254	A	266	May	461.0	5.83	26.88	6662.1	332.37
†Neffland's Rose Marie 465587	E	89	May	730.6	4.80	35.07	2411.6	123.74
†Neffland's Winnie Galore 364695	B	139	May	1124.3	4.68	52.62	5188.5	234.14
Nixon, Ray, Mrs., Maple Leaf Guernsey Farm, Mansfield, Ohio. Advanced Register Herd Test.								
†Maple Leaf's Queen's Bluet 425084	F	127	May	889.1	5.08	45.17	3997.9	182.73
North Carolina State College of Agriculture, Raleigh, N. C.								
May Rose of Polk Hall 425656	G	220	May	872.9	4.95	43.21	6635.9	314.40
Miss Daisy Dawn 388379	E	365	May	840.1	5.23	43.94	10658.2	499.8
N. C. State Bell 2d 505813	F	155	May	1024.8	4.90	50.22	5209.9	264.03
Oakhurst's Blue Bell 3d 437600	G	122	May	823.6	4.55	37.47	3832.1	162.12
Oaks, Nathan, Jr., "The Hickories," Oaks Corners, N. Y.								
Laurel of Maple Glen 405473	A	231	May	1087.2	5.21	56.64	8278.3	414.52
Leader's Golden Belle 499036	G	173	May	998.7	6.15	61.42	6230.1	339.85
Leader's Golden Bess 501445	G	155	May	687.9	4.73	32.54	7753.3	344.32
Leader's Golden Christine 478463	F	172	May	1271.9	5.84	74.28	8221.0	439.87
Peaches of Lakeside Park 234232	A	226	May	1208.8	4.95	59.84	9224.7	456.28
Perfection's Flora 415076	C	287	May	996.8	5.15	51.34	11264.3	611.80
Perfection's Swan Song 513280	C	78	Apr	1651.6	4.98	82.25		
		109	May	1566.4	5.11	80.04	5977.9	298.63
Ober, Charles L., Oberland Guernsey Farm, Novelty, Ohio. Advanced Register Herd Test.								
†Allora's Titania 383475	C	3	Mar	75.4	5.94	4.48		
		33	Apr	1251.2	5.94	74.32		
		64	May	1246.5	4.70	58.59	2573.1	137.39
S. Titania's Noble Boy 189550	D. Allora's Bright Star 200601							
*†Little Golden Nell 224442	A	29	Mar	1209.9	4.90	59.29		
		59	Apr	1405.9	4.90	68.89		
		90	May	1379.9	4.59	63.34	3995.7	191.52
S. Polly's Warrior 85976 A. R.	D. Imp. Golden Nellie 65446 A. R. 10727							
Ultra's Queen Nell 369890	D	273	Dec	921.6	4.70	43.32		
		304	Jan	859.5	4.81	41.34		
		332	Feb	731.0	5.00	36.55		
		363	Mar	724.1	5.37	38.88		
		365	Apr	43.5	5.37	2.34	12625.4	590.0
Orth, Michael, Jr., Waukesha, Wis. Advanced Register Herd Test.								
†Burlingham's Babetta 366659	B	154	May	889.6	4.43	39.41	5068.0	216.34
†Burlingham's Beauty Maid 379265	B	7	Mar	134.8	5.04	6.79		
		38	May	908.7	5.04	45.80	1043.5	52.59
S. Meadowood Natoma's Cherub 103485 A. R.	D. Beauty Maid of Greenwood 148574							
Burlingham's Bessie 366657	B	227	May	740.2	4.70	34.79	5724.1	275.81
†Burlingham's Cherub Josephine 379264	B	22	Apr	753.3	4.56	34.35		
		53	May	1058.9	4.84	51.25	1812.2	85.60
S. Meadowood Natoma's Cherub 103485 A. R.	D. Woodland Acres' Josephine 191231							
Burlingham's Lassie 352880	A	174	May	921.1	5.90	54.34	6027.9	344.19
†Burlingham's Little Alsace 366655	B	116	May	910.4	6.04	54.99	3400.4	204.74
†Burlingham's Mary Anna 366656	B	118	May	1118.4	6.86	76.72	4375.9	262.13
†Honeybelle of Hillside View 438089	G	148	May	515.0	5.50	28.33	2640.0	136.19
†Linden Lodge Agatha 289534	A	76	May	772.9	4.64	35.86	1983.8	93.99
Pride's Forget-me-not of H. V. 269301	A	296	May	587.9	5.10	29.98	8801.9	422.27
Sadie's Secret 336779	A	291	May	754.5	4.94	37.27	7012.2	310.91
†Senator's Lady Nancy 340290	A	24	Apr	846.8	3.20	27.10		
		55	May	1110.8	3.27	36.32	1957.6	63.42
S. Senator's Challenger of Elmwood 137414	D. Venture's Nancy 190484							
†Sunny Maid of Hillside View 438088	G	146	May	916.6	4.74	43.45	4773.9	220.15
Pedigreed Seed Company, Hartsville, S. C.								
*Cavalier's Fancy 244089	A	214	May	1084.9	5.95	64.55	9192.3	499.46
Coker Cavalier's Ada 379674	C	6	Mar	148.0	5.10	7.55		
		36	Apr	876.1	5.10	44.68		
		67	May	862.3	4.89	42.17	1886.4	94.40
S. Coker Cavalier 111753 A. R.	D. Sterlingsworth Zada 131920 A. R. 16454							
Coker Cavalier's Glory 466259	E	11	Mar	415.6	4.84	20.12		
		41	Apr	1198.9	4.84	58.03		
		72	May	1160.6	4.96	57.57	2775.1	135.72
S. Coker Cavalier 111753 A. R.	D. Coker Glory Rose 254674 A. R. 27820							
Coker Cavalier's Pink 312213	A	172	Apr	903.6	5.15	46.54	6799.2	336.47
Coker Gay Sunbeam 420952	D	309	Apr	622.7	6.06	37.74	10374.8	542.51
*Coker Mimosa Cavalier's Viola 271022	A	247	May	875.9	6.13	53.69	8961.8	470.96
*Coker Proud Carnation 363346	B	97	Apr	1167.4	4.90	57.20	4305.3	206.01
Coker Radiant Calendar 444103	D	340	Apr	573.7	6.99	40.10	11075.6	644.40
*Coker Radiant's Dimple 285366	A	335	May	356.8	6.11	21.80	8138.1	410.58
*Coker Ray of Joy 343156	B	350	Apr	691.9	6.67	46.15	11650.4	628.92
Coker Sweet Calendar 471417	F	365	May	642.3	5.97	38.35	10019.2	542.7
*Coker Virginia Lassie 339925	A	350	Apr	866.7	5.58	48.36	12448.5	591.51
Patrick's Princess 302273	A	175	May	1244.3	4.80	59.73	7716.8	338.40
Powe Constance Queen 349737	A	346	May	1027.4	5.50	56.51	14014.6	679.41
Pennsylvania State College, The, State College, Pa.								
Hesheldon Gay Princess 360802	A	1	Mar	34.7	4.36	1.51		
		31	Apr	952.6	4.36	41.53		
		62	May	979.1	4.08	39.95	1966.4	82.99
S. Beechwood Ocean Prince 124200 A. R.	D. Lady Gay of Wolf Creek 204126 A. R. 27356							
Penstate Beauty's Polly 402042	F	251	May	571.4	5.63	32.17	4993.2	273.49
Penstate Caesar's Queen 396607	F	346	May	696.3	4.90	34.12	8911.2	393.25

Petri, Math B., Rangeline Dairy Farm, Two Rivers, Wis. Advanced Register Herd Test.								
†Lilly of the Rangeline 253039	A	142	Apr	832.6	4.16	34.64		
		173	May	876.6	4.11	36.03	5572.2	236.43
Poag, E. J. & P. J., Playhaven Farm, Burt, Mich.								
*Annabelle of Playhaven 375754	A	7	Mar	305.8	4.87	14.89		
		37	Apr	1553.9	4.87	75.67		
		68	May	1609.8	4.55	73.25	3469.5	163.81
S. Rose King of Nordland 132593	D. Marion of La Belle Farms 196736							
Pogue, James W. C., Rocky Hill Farms, Exeter, Calif.								
Betty of Walnut Row 307574	A	309	May	793.2	6.15	48.78	8141.5	455.95
Countess Primrose Eunice 467574	G	167	May	878.5	5.55	48.76	5234.3	272.47
Cream Cup's Excelsior 275918	A	106	May	1539.2	4.18	64.34	5490.7	222.76
Cream Cup's Rose of City View 445145	A	210	May	1096.0	4.10	44.94	8211.3	341.32
Cruiser's Xmas Donation 439295	A	309	May	1381.8	3.66	50.57	15644.9	545.41
Dairy Maid of Vanoy 448789	A	178	May	1022.7	5.58	57.07	6086.9	314.19
Deershorn Majesty's Godey 413596	B	343	May	531.5	5.09	27.05	9063.4	413.71
Harvester's Anita of High Hill 327194	A	280	May	897.2	4.79	42.98	10248.9	449.05
Moose Valley Mercury 261389	A	212	May	936.2	4.99	46.72	7424.3	350.08
Quanqual Azalea 361061	B	178	May	1160.9	4.80	55.72	7337.7	323.06
Red Fern Hazel of Beavercreek 356030	B	297	May	954.0	5.67	54.09	10987.6	622.07
Riley's Bertha of Fairview 457052	C	249	May	1238.3	3.85	47.67	10299.1	410.32
Rosalie of West Grove Farm 245577	A	284	May	760.0	5.71	43.40	9427.4	501.40
Wanda of Lake Hill 445425	F	167	May	906.3	5.18	46.95	5173.7	267.14
Wanda of Lone Oak 312092	A	212	May	1105.1	3.82	42.21	10039.4	374.52
Potts Memorial Hospital, The, Incorporated, Livingston, N. Y. Advanced Register Herd Test.								
†Eleein Princess of King Hill 249224	A	142	May	896.8	4.52	40.54	4421.6	202.95
†Elinor of Livingston 423536	G	210	May	619.6	5.04	31.23	4419.1	217.29
†Lady Mariana of Livingston 423537	G	5	Apr	116.4	4.60	5.35		
		36	May	963.9	4.60	44.34	1080.3	49.69
S. Livingston King Hendrick 206711	D. Eleein Princess of King Hill 249224							
†Lady Roselyn of Livingston 423538	G	14	Apr	324.9	4.82	15.66		
		45	May	798.8	4.82	38.50	1123.7	54.16
S. Livingston King Hendrick 206711	D. Forge Hill Lassie's Rose 370086							
Livingston's Maid of Honor 415393	G	345	May	549.5	4.63	25.44	7307.8	313.09
†Livingston's Princess Louise 391054	E	280	May	926.1	4.37	40.47	8798.4	360.33
†Livingston's Queen of The East 391055	E	110	May	1030.5	4.30	44.31	3661.8	164.34
Pratt, George D., Jr., Sunny Valley Farm, New Milford, Conn.								
Conkling Farm Neptune's Rose 345746	A	316	May	807.0	5.56	44.87	10740.5	540.63
*Crescent May Sequel 373145	B	113	May	1496.7	5.33	79.77	5916.1	306.13
Quanqual Hepatica 377342	E	365	May	30.5	4.65	1.42	13353.6	633.7
Sunny-Valley Amusement 463574	G	365	May	192.5	5.97	11.49	9164.8	499.8
Sunny-Valley Maruma 448378	C	243	May	906.9	5.25	47.61	7536.0	384.35
Sunny-Valley Rosametta 463579	G	365	May	536.0	5.19	27.82	10610.1	546.8
Sunny-Valley Trude May 463577	G	365	May	581.5	5.55	32.27	10023.1	524.7
Uncle Jim's Retemesia 276100	A	365	May	159.9	5.28	8.44	14413.1	724.2
Pyle, E. Baker, Brightside Farm, Malvern, Pa. Advanced Register Herd Test.								
*Brightside Bellflower 393005	D	321	May	1036.8	4.74	49.14	11489.9	541.38
†Brightside Butterball 421367	G	243	May	629.6	5.89	37.08	4985.3	274.29
Brightside Buttercup 421366	G	239	May	588.0	4.78	28.11	4667.6	224.63
*†Brightside Daisy 402230	E	142	May	1005.5	4.70	47.26	4709.1	220.41
*†Brightside Jane 377151	D	305	Apr	10.2	5.72	.58	8846.4	406.5
†Brightside Marigold 421368	G	225	May	853.9	4.55	38.85	6627.2	286.21
Brightside Pollyanna 478009	G	237	May	783.3	4.95	38.77	5865.1	282.11
*†Brightside Rose 377152	C	298	May	553.1	4.56	25.22	8376.7	354.58
*†Brightside Rosemary 398851	E	12	Mar	528.9	4.74	25.07		
		42	Apr	1346.1	4.74	63.81		
		73	May	1354.7	4.98	67.46	3229.7	156.34
S. Admiral of Brightside 185551 A. R.	D. Brightside Ultra Mary 238334 A. R. 31097							
*†Brightside Senorita Butterfly 410902	F	151	May	1108.0	5.00	55.40	5587.0	260.49
†Brightside Ultra Marion 486078	G	120	May	915.3	5.28	48.33	3612.0	170.07
Pyle, Harold F., Brightside Farm, Malvern, Pa. Advanced Register Herd Test.								
†Brightside Lollypop 453523	G	31	Mar	896.7	3.68	33.00		
		61	Apr	883.5	4.12	36.40		
		92	May	934.0	4.27	39.88	2714.2	109.28
S. Bethany Butterfat's Rex 204361	D. Brightside Sunflower 388980 A. R. 36829							
Raskob, Helena S., Pioneer Point Farm, Centerville, Md.								
*Bettimae of Pioneer Point 298815	A	216	May	1132.8	5.36	60.72	8671.1	470.24
*May Flower of Pioneer Point 354631	A	14	Feb	560.6	4.12	23.10		
		45	Mar	1394.7	4.12	57.46		
		75	Apr	1356.0	4.55	61.70		
		106	May	1298.2	5.02	65.17	4609.5	207.43
S. Ultra May Chief 137534 A. R.	D. Pearl of Bloomfield 260530 A. R. 30916							
Sunspot of Pioneer Point 398036	F	211	May	858.8	5.07	43.54	6940.8	349.74
Rasmussen, Th., M. & R. Guernsey Dairy Farm, Eagle River, Wis. Advanced Register Herd Test.								
†Betty Jane of M-R. Dairy 430529	G	305	May	157.8	5.54	8.74	6565.7	307.2
†Charming of M-R. Dairy 428514	G	305	May	127.7	5.85	7.47	5471.3	268.6
Mary Ann of M-R. Dairy 428513	G	109	Oct	608.6	5.55	33.78		
		139	Nov	548.4	5.30	29.07		
		170	Dec	512.0	5.70	29.18	3435.4	167.98
†Mary Lou of M-R. Dairy 428511	G	305	May	90.1	5.27	4.75	6218.4	290.3
†May Rose of M-R. Dairy 428509	G	293	May	502.9	5.33	26.80	5438.6	276.89
†Mona of M-R. Dairy 430528	F	86	Dec	956.0	4.63	44.26		
		117	Jan	850.2	4.42	37.58		

		145	Feb	748.4	4.79	35.85		
		176	Mar	828.2	4.94	40.91		
		206	Apr	773.8	4.77	36.91		
		237	May	755.8	4.69	35.45	6497.0	299.11
†Queen Elena of Sonya 442586	E	286	May	460.2	5.95	27.38	5196.6	282.70
†Vilma of M-R. Dairy 430525	F	293	May	518.0	5.11	26.47	5869.2	283.88
Yellow Rose of M-R. Dairy 430526	F	332	May	504.2	5.57	28.08	6693.7	336.95
Ratcliffe, John L., Cabin Hill Farm, Hanover, Va.								
April Girl's Fannie 326247	A	281	May	1024.5	4.40	45.08	9964.8	441.88
Cabin Hill Farm Beauty 405279	E	8	Apr	241.1	4.20	10.13		
		39	May	1128.0	5.23	58.99	1369.1	69.12
S. Foremost of Prince Edward 133145	D. Oak Range Farm Beauty 275269							
Cabin Hill Sarah Jane 343914	A	98	May	1159.3	4.13	47.88	3925.7	159.97
Edward's Rosedale 431395	F	113	May	1098.4	4.10	45.03	3941.5	153.36
Geraldine's Twin Lady 479642	G	322	May	687.2	5.87	40.34	7798.0	410.25
Lucerne's Double Foremost 431401	G	90	May	985.6	4.67	46.03	2764.4	121.14
Lucerne's Last Foremost Maid 431402	G	2	Mar	29.3	4.86	1.42		
		32	Apr	877.8	4.86	42.66		
		63	May	964.1	4.20	40.49	1871.2	84.57
S. Foremost of Prince Edward 133145	D. Lucerne's Graceful Maid 247062							
Maxim's Goldie 483964	G	274	May	774.0	5.43	42.03	7108.5	359.96
Prince Edward's Lass 431396	G	308	May	863.7	4.73	40.85	8387.4	378.54
Rosetta's Lassie 426972	G	280	May	634.1	5.13	32.53	5914.1	296.48
Ratcliffe, John L., Jr., Cabin Hill Farm, Hanover, Va.								
Cabin Hill Rose 405277	E	68	May	1079.8	4.83	52.15	2217.0	98.43
Edward's Darling 393503	E	151	May	1397.4	4.73	66.10	6492.6	283.15
Edward's Goldie 393502	D	85	May	1098.4	4.74	52.06	2964.8	136.82
Foremost's Graceful Maid 407853	F	81	May	792.2	4.70	37.23	1988.3	89.51
Generous Edward's Brandon Girl 409775	E	4	Apr	105.6	4.53	4.78		
		35	May	1112.0	4.53	50.37	1217.6	55.15
S. Oak Range Generous Edward 179138	D. Lucerne's Troublesome Foremost 379597							
Generous Edward's Roselle 408892	E	25	Apr	656.5	4.27	28.03		
		56	May	1064.6	4.43	47.16	1721.1	75.19
S. Oak Range Generous Edward 179138	D. Foremost's Roselle 306500							
Generous Edward's Topsy 408893	G	328	May	1099.8	4.83	53.12	11254.2	500.25
Lucerne's Springtime 435907	G	133	May	725.3	4.76	34.52	3063.3	140.48
Prince Edward's Guess 394356	E	180	May	779.9	4.80	37.44	4014.4	191.52
Rather, Armand P., Fair Oaks Farm, Malone, Wis. Advanced Register Herd Test.								
*†Fair Oaks Patricia 356194	A	189	May	1083.7	5.47	59.28	7772.6	371.64
†Fair Oaks Rose 388951	D	224	May	649.6	4.83	31.38	5759.7	262.07
†Fair Oaks Sabina 497912	G	205	May	649.8	5.25	34.11	4873.7	234.86
†Fair Oaks Sadia 496483	G	214	May	814.3	4.60	37.46	6115.3	266.53
†Fair Oaks Sara 500717	G	186	May	539.8	6.23	33.63	3552.7	191.53
†Fair Oaks Selma 447273	G	182	May	630.9	5.53	34.89	4093.7	214.25
†Fair Oak's Topsy 509516	G	18	Feb	637.6	3.90	24.87		
		49	Mar	1114.8	3.75	41.81	1752.4	66.68
S. Grandvu Secret Charmer 183555 A. R.	D. Fair Oaks Quinta 429574							
Rawls, J. C., Southampton Guernsey Farm, Franklin, Va.								
Ruth of The Cedars 393455	D	9	Mar	288.4	4.49	12.95		
		39	Apr	1238.9	4.49	55.63	1527.3	68.58
S. Inverness Imperial 182547	D. Soso's Queen of The Cedars 330592							
Reed, C. Edward, Big Meadow Farm, Vergennes, Vt.								
†Big Meadows Elaine 464940	D	12	Apr	501.4	4.30	21.56		
		43	May	1626.7	4.30	69.95	2128.1	91.51
S. Mount Hope Peveril 152261	D. Rondo's Augusta 348943							
†Rondo's Rosy 396215	A	2	Feb	66.4	4.15	2.76		
		33	Mar	1528.4	4.15	63.43		
		63	Apr	1332.1	3.55	47.29		
		94	May	1335.4	4.20	56.09	4262.3	169.57
S. Roughwood Rondo 117829	D. Frances' Rosemary 252136							
Reed, Charles L., Big Meadow Farm, Vergennes, Vt.								
†Big Meadow Estella 491557	C	26	Mar	1221.4	3.90	47.63		
		56	Apr	1521.2	3.80	57.81		
		87	May	1502.4	4.00	60.10	4245.0	165.54
S. Mount Hope Peveril 152261	D. Alice of Big Meadow 261343							
†Big Meadow Louise 483648	B	276	May	793.6	5.75	45.63	8726.7	418.27
Rhodes, M. D., Broadview Farms, Broadway, Va.								
Autumn Glow's Surprise 393591	D	142	May	1282.3	4.20	53.86	5994.9	255.55
*Darnley's Betty Marie 385944	C	124	May	1379.7	4.22	58.22	5618.9	228.59
Rhodes, Orra M., Est., Edgewood Farms, Etna, N. Y.								
Edgewood Bonnie Maid 274303	A	124	Apr	1309.9	3.96	51.87	6133.9	249.83
Edgewood Marchioness 284152	A	153	Mar	1341.4	4.40	59.02		
		183	Apr	1255.3	4.58	57.49		
		214	May	1298.5	4.39	57.00	10562.2	441.17
Rhodes, William B., Edgewood Farms, Etna, N. Y.								
Edgewood Nanette 349422	A	181	Apr	1159.2	4.43	51.35		
		212	May	1164.9	4.19	48.81	8972.4	395.83
Edgewood Victoria 349423	A	29	Mar	1442.1	3.83	55.23		
		59	Apr	1568.2	3.36	52.69	3010.3	107.92
S. Wyebrook Brilliant Knight 107067 A. R.	D. Edgewood Alexandra 178708 A. R. 26037							

Riegeldale Farms, (The Trion Company) Trion, Ga.

Barber's Edna 357404	A	157	May	1103.9	4.40	48.57	6226.0	268.88
Betty Jean of Sunset Farm 489792	F	9	Mar	260.5	3.76	9.79		
		39	Apr	1200.7	3.76	45.15		
		70	May	1247.5	3.91	48.78	2708.7	103.72
S. Douglas of Craigcrest 206765	D. Geraldine of Sunset Farm 350039							
Bournedale Dassel 346233	A	251	May	1032.8	4.87	50.30	9659.7	451.93
Bournedale Flossie 309866	A	351	May	577.8	5.41	31.26	12218.4	556.65
Bournedale Judy 2d 411129	G	355	May	716.1	5.80	41.53	9307.9	444.34
Coker Cavalier's Virginia May 470994	G	249	May	687.6	4.98	34.24	6115.7	302.16
Constance Little Lady 286321	A	198	May	799.5	5.03	40.21	5539.1	259.46
Darnley's Gay Princess 363040	C	365	May	522.4	5.62	29.36	10905.2	548.9
Eastern's Alice of R. S. 440342	G	217	May	775.4	4.60	35.67	6017.5	281.90
Edgewood Beauty Sunbeam 366770	B	143	May	855.0	5.21	44.55	4245.2	213.78
Edgewood Indian Summer 388716	D	133	Apr	773.6	6.57	50.83		
		164	May	754.1	5.80	43.74	4639.1	259.32
Elm Grove Masterpiece Faithful 388906	D	107	May	1022.9	4.65	47.56	3923.9	189.01
Josephine of Ponce de Leon 394413	E	226	May	897.3	5.35	48.01	7877.8	385.36
King Boy's Madam Queen 328534	A	102	May	857.0	4.38	37.54	3188.2	131.99
Lady's Cynthia 446011	C	252	May	460.4	5.26	24.22	5977.0	302.12
Little Star of Stroudcrest 435404	G	161	May	926.7	4.41	40.87	5218.9	232.33
Little Star's Fancy 339056	A	192	May	1029.2	4.96	51.05	6943.8	321.79
McMillan's Gladys 384110	A	175	May	1134.8	3.49	39.60	7040.0	265.07
Marymede's Little Adaline 311561	A	142	May	839.7	4.93	41.40	4341.2	220.69
Mozingo's Duchess 402324	E	227	May	858.3	5.27	45.23	6979.9	372.88
Neda's Glory of W. S. R. 432975	E	288	May	675.1	5.23	35.31	7495.1	383.99
Pat's Princess Marie 281448	A	170	May	1061.5	4.53	48.09	6447.3	305.40
Radiant's Evelyn of R. S. 440334	F	214	May	973.0	4.33	42.13	7187.9	295.62
Radiant's Hope of R. S. 440339	G	208	May	860.7	4.56	39.25	6340.0	290.78
Radiant's Olive of R. S. 407322	F	193	May	971.5	4.98	48.38	6688.1	314.24
Sheila Beam of Lila Drew Farm 360787	A	138	May	1200.9	4.46	53.56	5714.4	270.54
Temple Place Fannie 375763	C	219	May	855.2	5.02	42.93	7699.0	384.16
Terrace Farm's Marie 394173	E	279	May	732.9	4.88	35.77	7208.2	335.02
Terrace Farm's Virginia 390749	E	285	May	586.0	5.28	30.94	6579.7	339.91
Valkyrie Marilee 398344	E	334	May	671.0	6.14	41.20	9285.1	461.07
Villanette's Spotted Girl 365715	B	194	May	553.3	4.86	26.89	5360.2	249.18
Watershed's Duchess 456295	G	227	May	761.3	4.95	37.68	6232.2	305.55
Watershed's Flower 455847	E	248	Apr	693.2	5.16	35.77		
		279	May	729.0	4.90	35.72	7424.8	372.41
Watershed's Gay Fannie 428637	D	365	May	215.7	5.26	11.35	12482.7	569.8
Watershed's Helen 386828	C	20	Apr	729.9	3.70	27.01		
		51	May	1360.1	3.86	52.50	2090.0	79.51
S. Africander King of White Farms 91728 A. R.	D. Watershed's Lady in Waiting 325332							
Wyldwood's Lady 488287	A	173	May	1021.9	4.02	41.08	6467.6	269.21

Riegeldale Farms, (Ware Shoals Manufacturing Company) Ware Shoals, S. C.

Charity of Rock Springs 311607	A	193	May	870.0	3.73	32.45	6500.7	282.23
Cherub's Rosamond of R. S. 333625	A	248	May	606.7	5.60	33.98	5645.9	325.84
Glencairne Lady Hawk 352824	A	126	May	1002.6	4.53	45.42	4380.6	228.19
Governor's Bessy of Appin 345110	A	176	May	752.4	5.48	41.23	4404.7	255.78
Majesty's Faith of R. S. 338901	A	273	May	689.8	4.27	29.45	7259.6	325.61
Pauline of South Lawn 239513	A	160	Apr	974.1	5.30	51.63		
		191	May	1021.7	4.83	49.35	6610.4	337.87
Phlox of South Lawn 402727	F	344	Apr	865.1	5.25	45.42		
		365	May	613.9	5.19	31.86	11384.9	571.9
Quail Roost Majesty Spot 409879	F	116	Apr	873.1	4.97	43.39		
		147	May	921.7	4.71	43.41	4538.1	221.21
Riegeldale Appia 454234	G	182	May	809.2	4.82	39.00	5407.8	245.21
*Thornton's Rosewood 282213	A	149	May	1179.4	4.23	49.89	6871.1	292.38
Valkyrie King's Dora 431472	G	159	May	934.7	4.37	40.85	5042.2	215.16

Roebling, Joseph M., Harmony Hollow Farm, Harbourton, N. J. Advanced Register Herd Test.

†Butterfat Golden Noble's Sue 432368	G	26	May	862.4	4.45	38.38		
S. Hilltop Butterfat Golden Noble 189151	D. Osceola Sue 246924 A. R. 27935							
*†Flaud's Patty of Rose Lane 375340	B	25	Apr	839.9	5.59	46.95		
		56	May	1089.3	5.70	62.09	1929.2	109.04
S. Roselady's Boy of Bowood 114896 A. R.	D. Flaud of Rose Lane 224517 A. R. 32349							
†Glenburnie Laskie 380970	B	265	May	754.4	5.21	39.30	6877.9	346.72
†Neptune's Ultra Jebb 419890	F	160	May	672.9	4.80	32.30	3499.6	165.47
†Vallevue Princess Pat 413144	F	192	Apr	643.1	5.94	38.20		
		223	May	753.8	5.80	43.72	5010.3	264.33

Rosenbaum, Jacob, Mount Vernon, Ind. Advanced Register Herd Test.

†Rose Tree Aggie Girl 350948	A	25	May	1135.8	4.60	52.25		
S. Alberta's Laddie 174422	D. Nobleman's Aggie 222608							
†Rose Tree Baron's Helen 419961	C	127	Apr	1169.9	4.35	50.89		
		158	May	1046.9	4.55	47.63	6040.4	277.26
†Rose Tree Baron's Mary 368200	C	156	May	1112.6	4.60	51.18	6189.4	293.17
†Rose Tree Baron's Susan-an 368199	C	110	May	1260.7	4.00	50.43	4854.3	218.95
†Rose Tree Baus 471305	E	104	May	1071.5	5.00	53.58	3525.7	178.30
†Rose Tree Benefit 474941	E	188	May	1043.5	4.54	47.37	6494.3	312.46
Rose Tree Caroline 332452	A	208	May	1194.5	4.60	54.95	8631.7	429.61
†Rose Tree Lady Cherub 330935	A	143	Apr	997.8	4.80	47.89	4938.3	245.00
†Rose Tree May Violet 513700	G	14	Apr	514.2	4.40	22.62		
		45	May	1249.8	4.60	57.49	1764.0	80.11
S. Vaillant's King of Elgercon 202207	D. Rose Tree May Lady 337169							
†Rose Tree Verna 516437	F	25	May	838.0	4.00	33.52		
S. Vaillant's King of Elgercon 202207	D. Rose Tree Baron's Susan-an 368199							
†Star Sequel's Bess 297671	A	31	May	1430.8	4.20	60.09		
S. Sequel's Raider of Woodland 152134	D. Flossy's Star 230600							

Roussel, D. H. & Folse, E. J., Norwood Farms, Marrero, La.								
Gayoso Ina 424551	D	331	May	1260.2	4.83	60.87	13473.4	617.28
Sabine, Stephen W., Westfield Farm, Groton, Mass.								
*Juror's Westfield Kindness 454710	D	179	May	902.0	4.85	43.75	6270.0	272.36
Royal's Westfield Maid 499232	F	240	May	969.1	4.42	42.83	7791.4	347.60
Royal's Westfield Mirth 509263	G	92	May	960.2	4.05	38.89	3011.1	118.58
Westfield Amanda 403579	E	212	May	859.9	4.57	39.30	7212.9	316.69
*Westfield Amelia 423541	C	254	May	988.9	5.23	51.72	9163.3	476.26
Westfield Farm Sapphire 506685	F	11	Oct	275.8	4.40	12.14		
		41	Nov	861.4	4.40	37.90		
		72	Dec	886.7	4.92	43.63		
		103	Jan	888.7	4.46	39.64		
		131	Feb	762.2	4.63	35.29		
		162	Mar	826.1	4.68	38.66		
		192	Apr	721.0	4.78	34.46		
		223	May	716.4	4.73	33.89	5938.3	275.61
S. Falcon's Achilles 167291 A. R.	D. Royal's Westfield Garnet 308330 A. R. 34230							
Westfield Royal Sunbeam 403581	F	285	May	846.5	4.45	37.67	8422.8	364.24
Schacht, W. F., Golden Arrow Farms, Huntington, Ind.								
*Duplicate's Fawn of L. F. 361678	C	365	May	102.7	5.76	5.92	12535.5	650.3
Golden Arrow Alice 455610	E	318	May	1105.2	5.78	63.88	10706.6	590.00
Golden Arrow Gertrude 455620	G	109	May	1318.2	4.26	56.16	4525.3	188.89
Golden Arrow Lady 455618	G	304	May	952.7	4.95	47.16	9283.0	445.40
Golden Arrow Lulu Belle 455611	D	84	May	1546.0	4.90	75.75	4214.5	195.13
Golden Arrow Mabel 455607	C	200	May	1569.3	4.58	71.87	9991.3	419.97
Golden Arrow Opal 455606	A	70	May	1317.0	4.75	62.56	3071.0	135.53
Schutt, Harold S., Spar Hill Farm, Chadds Ford, Pa.								
†Augusta of Bonnie Blink Farm 350659	B	288	May	726.3	5.56	40.38	7513.3	388.50
†Dream of Derrickson Farm 428497	G	96	May	1063.5	4.30	45.73	3150.2	156.22
East-Mount Hazel 410016	E	139	May	1285.6	5.12	65.82	5911.9	275.14
Glenburnie Gem 2d 445127	E	217	May	1077.0	5.70	61.39	8586.1	462.52
Loretta of Garden Creek 441038	C	286	May	795.5	5.43	43.20	8590.0	424.60
Mobjack Althea 3d 481900	G	163	May	1090.1	5.65	61.59	6307.8	339.46
*†Royal Queen's Priscilla 352326	A	282	May	751.4	5.20	39.07	8865.6	410.56
†Royal's Last of Pomeroy 426163	G	305	May	418.2	5.93	24.80	7616.6	401.7
*†Strongheart's Constant 352325	A	4	Feb	125.7	5.78	7.27		
		35	Mar	1201.2	5.78	69.43		
		65	Apr	1116.4	5.49	61.29		
		96	May	1127.2	5.14	57.94	3570.5	195.93
S. Pencoyd Strongheart 102416 A. R.	D. Royal's Constant of Pomeroy 238011							
Westmont Copper's Glory 436291	G	173	May	1023.8	5.27	53.95	5902.6	303.15
Westmont Spotswood's Amanda 407983	E	115	May	1134.4	4.84	54.90	4333.5	207.96
Scott, J. Earl, Dansville, N. Y.								
Vallyvu Improver's Charity 418366	G	340	May	963.0	5.76	55.47	11266.8	564.53
Scott, T. S., Pfafftown, N. C.								
Belle's Doll of Rocky Reach 328003	A	217	May	910.5	5.13	46.71	7318.9	362.87
Marie Rose of Rocky Reach 487100	E	17	Mar	564.3	3.47	19.58		
		47	Apr	1099.8	3.47	38.16		
		78	May	1089.8	4.09	44.57	2753.9	102.31
S. Marian's Rob Roy 104759 A. R.	D. Queen Marie of Rocky Reach 352612							
*Milly's Ruby of Rocky Reach 352613	A	225	May	824.8	5.87	48.42	6966.1	384.76
*Queen May of Rocky Reach 376112	C	229	May	881.8	4.83	42.59	8168.6	365.83
Renia Jane of Rocky Reach 376111	B	9	Mar	303.0	3.83	11.60		
		39	Apr	1295.1	3.83	49.60		
		70	May	1257.2	4.31	54.19	2855.3	115.39
S. Marian's Rob Roy 104759 A. R.	D. Belle's Renia of Rocky Reach 282697							
Scudder, Lucy R., Scudder Ranch Dairy, Yakima, Wash. Advanced Register Herd Test.								
†Algona Maid 220637	A	93	May	842.9	4.25	35.82	2303.3	105.82
†Fircrest Gentle Lady 311640	A	206	May	757.7	4.19	31.75	5557.3	273.14
†Scudder Ranch Corice 477039	E	212	May	568.5	5.50	31.27	4448.7	250.37
†Scudder Ranch Priscillice 496680	F	246	May	554.9	5.74	31.85	5219.4	270.17
Seymour Brothers, Grenfel Farm, West Allis, Wis. Advanced Register Herd Test.								
Grangemead Delora 382589	C	309	May	714.2	4.96	35.42	8045.6	371.52
†Grenfel Daisy 444838	D	252	May	710.1	4.70	33.37	5732.5	270.57
†Grenfel Dorinda 501179	G	186	May	514.0	6.30	32.38	3460.8	207.57
†Grenfel Fannie 513282	G	80	May	662.5	4.86	32.20	1845.5	83.35
†Grenfel Ginger 492363	G	288	May	605.2	5.41	32.74	6126.6	301.35
†Grenfel Glow 414369	F	262	May	606.8	5.40	32.77	5803.1	314.07
*†Grenfel Mary Ellen 460251	E	166	May	941.8	4.73	44.55	5876.0	290.45
*†Grenfel Sarah 452403	E	103	May	1100.9	3.56	39.19	3564.2	135.88
*†Grenfel Sequel Doris 418133	C	126	May	1026.1	5.37	55.10	4821.9	247.89
†Pauline of Golden Valley 402512	B	206	May	719.6	4.69	33.75	5776.1	272.46
*†Shoreland Meadow Sweet 339936	A	273	May	730.6	6.00	43.84	9064.8	510.75
*†Shoreland Star Light 342624	A	210	May	1039.6	4.25	44.18	7844.4	345.15
Shatz, Hyman, Phileidor Farm, Carmel, N. Y.								
Beechford's Antoinette 402110	F	308	May	846.9	5.70	48.27	8458.6	460.07
Foremost Leonita 453670	G	313	May	766.4	5.83	44.68	8184.1	455.45
Foremost Lois 447992	G	361	Apr	740.6	5.97	44.21		
		365	May	100.4	5.97	5.99	11603.0	631.4
Royal's Valor's Beauty 449874	G	356	May	685.7	7.07	48.48	10356.4	503.43
Shore, M. F., Grassy Grove Guernsey Farm, Cycle, N. C. Advanced Register Herd Test.								
†Dawn's Floral of Grassy Grove 428846	F	78	May	1024.5	5.42	55.53	2593.4	130.83

Siebenthal, R. W., Wolcott, Ind. Advanced Register Herd Test.

*Glo of Nosker Farm 394002	E	179	Apr	813.4	5.38	43.76	5387.6	260.83
*†Helen of Spring Branch 434024	C	22	Apr	859.9	5.10	43.85		
S. Corium Ultimas' Justin 160864 A. R.		D. Sweet Buttercup of Spring Branch 242779						
*†Margine of Spring Branch 434023	C	5	Feb	163.5	5.73	9.37		
		36	Mar	1229.6	5.10	62.71		
		66	Apr	1109.8	5.30	58.82	2502.9	130.90
S. Corium Ultimas' Justin 160864 A. R.		D. Kitty's Patricia 264832						
*†Molly-Mae of Nosker Farm 394003	E	170	Apr	834.9	5.19	43.33	5020.1	248.21
Shenefield Beauty 356826	A	198	Apr	985.2	4.85	47.78	7128.8	318.06

Slayton, F. Howard, Meadow Springs Stock Farm, Port Byron, N. Y.

Eva Milkyway of Meadow Springs 480652	E	31	Mar	1231.7	4.01	49.39		
		61	Apr	1234.1	4.24	52.33		
		92	May	1217.1	4.14	50.39	3683.0	152.11
S. Highland Magellan 106719 A. R.		D. Milkyway of Meadow Springs 402619						
Lady Edna Wenonah of Meadow Springs 251433	A	31	Mar	1519.0	4.33	65.77		
		61	Apr	1572.7	4.48	70.46		
		92	May	1497.0	5.01	75.00	4588.7	211.23
S. Queset 104847		D. Lady Nancy of Meadow Springs 94559						

Sorensen, Charles E., Cesor Farms, Farmington, Mich. (1 & 2 day test)

Bournedale Cinderella 422563	G	273	May	953.7	4.93	47.02	8831.6	425.87
Bournedale Gemsey 406062	E	25	Mar	864.2	4.77	41.22		
		55	Apr	1004.7	4.28	43.00		
		86	May	973.7	3.92	38.17	2842.6	122.3
S. Bournedale Leviathan 195038		D. Bournedale Gemette 349733						
Bournedale Honey Blossom 422568	G	323	May	803.6	6.24	50.14	8836.0	478.97
Bournedale Humming Bird 422561	G	332	May	756.7	4.24	32.08	9471.7	424.71
Bournedale Maxine 387139	D	190	May	1028.4	5.21	53.58	6712.6	353.64
Bournedale Myositis 427193	G	206	May	1133.1	4.44	50.31	7508.0	348.90
Bournedale Precious 427194	G	154	May	931.2	4.77	44.42	5187.7	250.69
*Bournedale Queen Coronet 374228	B	3	Mar	121.1	4.34	5.26		
		33	Apr	1608.6	4.34	69.81		
		64	May	1721.3	4.22	72.64	3451.0	147.71
S. Maxim of Bournedale 146164 A. R.		D. Atamannsit Princess Coronet 209561 A. R. 25055						
Cesor Coronet's La Noce 422698	G	113	May	1048.6	4.59	48.13	3898.3	177.10
Cesor Crusader's Playmate 399818	D	365	May	694.6	5.45	37.86	11023.1	530.9
Cesor General's Frances 409246	G	355	May	753.8	4.47	33.69	9961.1	414.91
Cesor Illustrator's Vivien 414809	G	341	May	975.9	5.16	50.36	11582.8	594.66
Cesor Topsy 422694	G	365	May	753.7	4.96	37.38	10380.6	495.8
Villa-Way Peony 422229	D	173	May	1325.0	4.76	63.07	7951.4	362.38
Villa-Way Poppy 422227	E	365	May	739.9	5.37	39.73	13699.7	709.4

Steiger, Carl E., Farview Farm, Oshkosh, Wis. Advanced Register Herd Test.

Betsy Lou of Braeside 316003	A	349	May	777.6	4.70	36.55	9712.3	430.20
†Danny's Alpha of Red River 450879	C	260	May	565.3	4.75	26.85	5942.2	269.22
†Lois of Manitowoc 449225	B	255	May	691.9	5.35	37.02	6495.7	332.43
*†Shoreland Bonnie Annie 351360	A	286	May	496.1	4.70	23.32	6487.4	288.4ϱ

Stevens, L. B., Shoreland Farm, Oconomowoc, Wis. Advanced Register Herd Test.

†Shoreland Charm 452121	G	192	May	632.4	4.63	29.28	4934.4	223.53
†Shoreland Clementina 500920	G	126	May	806.6	4.15	33.47	3909.3	153.43
†Shoreland Dawn 449459	G	200	May	562.9	4.63	26.06	4986.5	217.47
†Shoreland Fancy 479658	G	192	May	829.7	3.71	30.78	5782.9	226.60
†Shoreland Fashion's Sally 464366	F	273	May	527.4	4.93	26.00	6521.7	279.33
†Shoreland Glenwood Star 500921	G	23	Feb	742.1	2.90	21.52		
		54	Mar	969.2	2.90	28.11		
		84	Apr	794.1	4.69	37.24		
		115	May	751.9	3.94	29.62	3257.3	116.49
S. Glenwood's Climax of Four Pine 105287 A. R.		D. Shoreland Morning Star 394796 A. R. 34232						
†Shoreland Katrina 464367	G	266	May	521.9	5.00	26.10	5429.1	243.76
Shoreland Lady Silvia 436646	G	357	May	517.3	4.64	24.00	6763.1	294.45
†Shoreland Miss Nancy 2d 500919	G	164	May	496.2	4.91	24.36	3104.2	149.35
†Shoreland Princess Ann 464368	G	225	May	419.6	4.93	20.69	4101.1	200.84
†Shoreland Starbright 494666	G	167	May	629.3	4.68	29.45	4473.8	185.96

Stone, Carrie M., Great Hill Farm, Marion, Mass.

Great Hill's Karina 401701	E	149	May	1211.9	4.60	55.75	6267.4	272.98
Great Hill's Katsie 425881	G	197	May	782.8	6.01	47.05	5470.8	297.60
Great Hill's Peachblossom 411315	E	17	Apr	614.2	4.72	28.99		
		48	May	1446.5	4.72	68.27	2060.7	97.26
S. Langwater Prior 115854 A. R.		D. Great Hill's Marshflower 221437 A. R. 25311						
Great Hill's Kitana 415159	G	365	May	115.3	5.60	6.46	9619.0	487.0
Great Hill's Peter Pan 411316	G	365	May	305.4	5.57	17.01	9595.0	488.4
Great Hill's Prairie Flower 440982	G	110	May	1153.0	4.81	55.46	3994.8	172.75

Stroud, Wade H., Stroudcrest Dairy, Great Falls, S. C.

Napoleon's Pride's Dorosa 236822	A	191	May	655.8	3.93	25.77	5686.1	239.15

Suber, Elaine R., Whitmire, S. C.

Elm Grove Masterpiece Alice 422219	G	297	May	468.9	5.39	25.27	5747.3	276.23

Suber, Roy B., Whitmire, S. C.

Appin's Generous 408894	F	302	May	516.9	6.94	35.87	5736.8	351.23

Sutherland, William, Cottonade Farm, Fayetteville, N. C.

Count's Gippy Isabelle 402718	F	306	Apr	724.3	5.73	41.50		
		337	May	630.8	5.52	34.82	8491.6	448.66
†Margaret of Cottonade 417083	F	23	Mar	626.0	4.31	26.98		
		53	Apr	892.9	4.47	39.91		
		84	May	868.7	4.13	35.88	2387.6	102.77
S. Valleywood Steadfast 184564		D. Valleywood Leading Lass 357790						

Sutter, J. G., Marion Pure Milk Farm, Marion, Ind. Advanced Register Herd Test.

†Evelina of Spring Brook 482776	G	181	May	844.7	4.94	41.73	5679.6	248.26
†Investigator's Jewel 412069	F	219	May	856.4	4.86	41.62	7158.0	307.93
†Jessie of Forest Farm 442381	G	144	May	1129.1	5.03	56.79	5504.3	244.22
†Pet's Sally 435459	B	139	May	755.3	4.40	33.23	3920.4	161.69
†Roam-Over's Rio Rita 311342	A	74	May	1203.5	4.76	57.29	2843.4	135.80
†Rose Tree May 487642	G	30	Apr	691.5	4.46	30.84		
		61	May	693.1	4.64	32.16	1384.6	63.00
S. Franchester Baron 187685	D. Rose Tree Hattie 332402							
†Ruth of Lu-Jor 415348	D	148	May	707.0	4.95	35.00	4373.4	206.89
†Senora Belle of Logan Farm 497777	E	208	May	747.1	5.54	41.39	6087.0	282.91
†Tul-lea's White Face 472665	G	97	May	631.9	4.12	26.03	2254.1	91.21
†Willow Mead Royal Spot 382223	A	112	May	823.9	4.28	35.26	3571.8	142.31

Tarbell, Gage E., Est., Tarbell Farms, Smithville Flats, N. Y.

†Tarbell Farms Brilliant Vanity 439631	G	26	Mar	807.3	4.58	36.97		
		56	Apr	970.9	4.82	46.80	1778.2	83.77
S. Rockingham Brilliant's Slogan 145416 A. R.	D. Tarbell Farms Royal Vanity 344076 A. R. 34008							
Tarbell Farms Majestic Cynthia 399589	G	365	May	65.8	4.35	2.86	12079.1	527.9
†Tarbell Farms Royal Augusta 436594	G	26	Mar	775.8	4.39	34.06		
		56	Apr	904.5	4.69	42.42	1680.3	76.48
S. May Royal's Holliston 130308 A. R.	D. Tarbell Farms Fair Aurora 262837 A. R. 28547							
†Tarbell Farms Royal Enid 417316	G	305	May	526.2	5.67	29.84	6674.9	359.5

Telfer, Arthur W., La Fayette, Ind. Advanced Register Herd Test.

†Artlo Carola 499858	F	5	Feb	111.0	4.62	5.13		
		36	Mar	781.3	5.09	39.77		
		66	Apr	802.2	5.00	40.11	1694.5	85.01
S. Kenfleur's Prince Brilliant 172937 A. R.	D. Shiloh Valley's Caroline 376101 A. R. 35301							
†Gayoso King's Princess 426619	G	283	Apr	612.3	5.25	32.15	6210.3	289.83
†Kenfleur's Maidy B. 452738	G	26	Mar	727.9	3.75	27.30		
		56	Apr	896.9	4.34	38.93	1624.8	66.23
S. Kenfleur's Bismarck Crescent 201568	D. Kenfleur's Miss Crescent Maid 431702							
*†Shiloh Valley's Daisy 366320	A	22	Mar	587.3	6.13	36.00		
		52	Apr	1169.3	4.78	55.89	1756.6	91.89
S. Kenfleur's Prince Brilliant 172937 A. R.	D. Jean of Shiloh Valley 279484							

Ten Eyck, Peter G., The Indian Ladder Farm, Altamont, N. Y.

Indian Ladder Ks PBx Violet 394705	E	180	May	748.7	5.42	40.58	5044.8	263.87
†Indian Ladder Kx Bx Art Pansy 361582	B	18	Mar	667.3	4.64	30.96		
		48	Apr	1172.4	4.35	51.00		
		79	May	1132.6	4.29	48.59	2972.3	130.55
S. Indian Ladder Violet's Knight 165681	D. Indian Ladder B At Art's Pansy 263931 A. R. 28566							

Tenney, Daniel G., Rockingham Fam, Salem, N. H.

*Broadwater Aleppo 349374	A	262	May	1208.2	4.41	53.28	11194.8	558.20
*Broadwater Marciana 402375	E	133	May	1235.2	4.76	58.80	5541.6	255.68
*Nabnasset Charmeuse 381452	B	99	May	1195.3	5.30	63.35	4079.8	208.07
Rockingham Caroline 477778	G	2	Mar	52.7	4.51	2.38		
		32	Apr	1116.2	4.51	50.34		
		63	May	1240.2	4.26	52.83	2409.1	105.55
S. Holliston's Slogan of Rockingham 114355 A. R.	D. Caroline of Head River 262298 A. R. 36524							
Rockingham Duchess 460655	D	127	May	1207.0	4.56	55.04	5240.7	237.93
*Rockingham Highlight 434784	C	97	May	1630.2	4.31	70.26	5214.0	224.33
*Rockingham Hollassie 444198	D	227	May	958.0	6.09	58.34	7567.3	453.75
Rockingham Hollene 479163	F	20	Mar	555.5	4.83	26.83		
		50	Apr	1070.7	4.66	49.89	1626.2	76.72
S. Rockingham Prince Hollistar 199981 A. R.	D. Imp. Archer of Chene Farm 275552 A. R. 26721							
Rockingham Laura 471161	G	365	May	947.2	4.92	46.60	11573.3	550.5
*Rockingham Princess Della 414632	C	115	May	1535.1	4.69	72.00	5770.6	272.93
*Rockingham Royal Rose 439111	D	181	May	1288.5	4.44	57.21	8075.6	382.35
Rockingham Starling 476296	G	304	May	973.7	5.44	52.97	9869.5	493.64
Rockingham Ultra Charm 509611	F	26	Apr	996.0	5.78	57.57		
		57	May	1884.5	5.28	67.82	2280.5	125.39
S. Rockingham Ne Plus Ultra 165452 A. R.	D. Imp. Charmeuse of Ponchez 253818 A. R. 26872							
*Rockingham Ultra Girlie 369498	A	212	May	1108.2	5.28	58.51	8438.6	437.34

Thayer, A. D., Gwynllan Farm, Gwynedd Valley, Pa.

Ambler's Blue Bell of Gwynllan 441356	G	132	May	1164.0	4.59	53.43	5076.4	226.88
Ambler's Clara of Gwynllan 441360	G	132	May	1174.8	4.74	55.69	5068.8	225.70
*Cathrine T. 236675	A	354	May	1189.3	4.77	56.73	16069.8	733.17
*Cynthia of Gwynllan Farm 415858	D	365	May	748.8	5.14	38.49	11154.3	525.4
Gold Boy's Zona of Gwynllan 438053	F	76	May	948.0	5.05	47.87	3488.0	160.22
Gold Princess of Gwynllan 441363	G	132	May	1190.0	4.45	52.96	5394.7	225.32
Grace of Gwynllan Farm 438035	C	92	May	1405.5	4.94	69.43	4136.7	210.25
*Lady Susan of Hilldene 309434	A	340	May	1311.9	4.95	64.94	15691.2	747.96
*Langwater Vera 2d 276141	A	243	May	1412.9	4.82	68.10	12442.7	570.25
Leader's Frances of Pomeroy 426158	G	346	May	868.0	6.18	53.64	10576.4	517.46
Noble's Molly of Gwynllan 439769	E	114	May	1042.1	5.40	56.27	4101.3	219.48
Valiant's Cathryn of Gwynllan 438055	F	134	May	830.8	5.45	45.28	3878.2	189.72
Valiant's Florence of Gwynllan 441346	F	312	May	750.4	5.75	43.15	8754.6	428.12

Thomson, Frank Graham, Brookmead Farm, Devon, Pa. Advanced Register Herd Test.

*Agricola's Fantine 324498	A	345	May	805.7	5.64	45.44	11320.3	560.75
†Brookmead's Actress 2d 429847	G	271	May	501.3	5.37	26.92	4904.2	230.92
Brookmead's Dulcie 429850	G	255	May	572.3	5.89	33.71	4666.4	264.74
*Brookmead's Glorious 380803	B	159	May	1033.8	5.86	60.58	5860.1	298.08
Brookmead's Here's Hoping 2d 429849	G	120	May	952.6	5.38	51.25	7632.2	374.92
†Brookmead's Lady White 466860	G	63	May	635.0	4.92	31.24	1299.6	60.02
*Brookmead's Patricia 2d 415422	E	21	Apr	961.1	5.13	49.30		
		52	May	1580.8	5.13	81.10	2541.9	130.40
S. Langwater Pharos 197467	D. Brookmead's Patricia 223081 A. R. 26058							

*Brookmead's Priscilla 350939	A	236	May	990.4	5.68	56.25	8567.9	432.25
*Brookmead's Rachel 380806	B	149	May	1196.0	4.47	53.46	6409.4	266.99
*Brookmead's Royal Hyacinth 380807	D	357	May	837.0	5.84	48.88	10672.1	598.43
†Brookmead's Victoria 466861	G	120	May	773.6	5.44	42.08	3078.2	165.82
†Brookmead's White Lady 410155	E	112	May	785.3	4.52	35.50	2940.2	134.05
†Maud of Bonnie Blink Farm 385883	C	112	May	845.3	5.07	42.86	2979.6	152.08
Meadows Farm Santa Tess 292081	A	276	May	367.2	6.07	22.29	9308.1	484.33
*Patricia Berna 2d 410153	E	185	Apr	433.4	6.64	28.78	5474.0	316.14
*Imp. Surprise of Brookmead 281287	A	151	May	1977.1	3.82	75.53	9993.4	371.86
Timmins, George H., Greenway Farm, Ware, Mass.								
Annabelle of Ware 473060	G	365	May	847.6	5.57	47.21	11273.5	575.7
*Destiny of Ware 384104	A	238	May	1179.5	5.43	64.05	9645.9	503.50
Maid of Ware 483682	G	261	May	989.6	5.62	55.62	8718.7	447.59
Maiden of Ware 486258	G	243	May	1022.7	5.24	53.59	8237.7	380.36
Melody of Ware 476893	G	335	May	1074.8	5.34	57.39	11650.6	571.17
Royal Lustre of Ware 486259	G	243	May	1030.9	5.12	52.78	8166.4	382.96
Royal Nymph of Ware 477523	G	328	May	779.9	5.86	45.70	9052.6	469.69
Wild Rose of Ware 461749	E	151	May	1026.9	4.37	44.88	5595.3	244.26
Todd, Joe, Antioch, Ill. Advanced Register Herd Test.								
*St. James' Humming Bird 367785	C	223	Mar	666.4	5.03	33.52		
		253	Apr	603.4	5.49	33.13		
		284	May	596.9	5.19	30.98	7013.1	337.47
Turner, J. E., Ponce de Leon Dairy, Atlanta, Ga.								
Jane of Ponce de Leon 392057	E	304	May	591.0	5.11	30.20	7920.3	376.19
Lady Anne of Ponce de Leon 409023	G	335	May	911.8	4.79	43.68	11320.8	468.81
Twombly, Ruth V., Florham Farm, Madison, N. J.								
*Florham Armistice 353163	B	235	May	1272.5	4.83	61.46	10383.2	540.09
Florham Crystal 404060	E	303	May	1218.4	5.51	67.13	13318.4	720.85
*Florham Devotion 353160	A	211	May	1366.5	4.55	62.18	10271.8	498.84
Florham Faithful 460944	G	212	Apr	813.7	7.15	58.18		
		243	May	897.8	4.97	44.62	7835.0	417.23
*Florham Heirloom 363235	B	153	May	1411.1	4.25	59.97	8097.8	361.68
*Florham Huntress 370092	B	120	May	1714.3	4.20	72.00	6965.3	296.14
*Florham Lenore 404056	D	221	May	1484.7	4.38	65.03	12488.8	558.12
*Florham May Queen 330288	A	349	May	913.4	4.84	44.21	14095.4	655.76
Florham Sympathy 460941	G	290	May	896.6	5.34	47.88	8554.7	443.16
Liberty's Eloise 460552	G	335	May	944.6	5.15	48.65	9928.9	472.25
Mound City Rutila 246944	G	335	May	1075.7	4.17	44.86	11758.7	463.57
Ulken, Diedrich, Horn Lake, Miss.								
Ammerlea Krysta 414741	F	355	May	723.4	5.41	39.14	8737.5	447.62
Verdery, W. E. & Son, Verdery Farm, Orangeburg, S. C.								
*Dora of Verdery Farm 389406	C	84	May	1737.5	4.26	74.02	4839.9	197.19
*Frances of Verdery Farm 318618	A	142	May	1924.9	4.52	87.01	8597.0	380.98
Vermont Agricultural Experiment Station, Burlington, Vt.								
U. V. M. Rose 435559	G	30	Apr	1114.5	4.77	53.16		
		61	May	1256.3	4.38	55.03	2370.8	108.19
S. Green Meadow Reliance 202806	D. U. V. M. Arabelle 377269 A. R. 35737							
Virginia Polytechnic Institute, Blacksburg, Va.								
V.P.I. King Geneva Jenny 399778	F	314	May	858.7	4.63	39.76	8556.9	374.77
V.P.I. King Heiress Joan 388850	E	344	May	834.1	5.45	45.46	9746.1	482.39
V.P.I. King Inez Kip 427089	G	243	May	785.1	4.47	35.09	6199.0	285.56
V.P.I. King Instinct Karr 429650	G	146	May	1034.3	4.87	50.37	5127.2	223.29
V.P.I. King's Emma July 392591	E	297	May	833.7	5.07	42.27	7771.5	378.09
V.P.I. King's Fine Katy 424824	G	111	May	844.2	5.20	43.90	3162.1	160.82
*V.P.I. Squire Dot's Flora 273379	A	365	May	675.3	5.53	37.34	10839.9	508.9
Voigt, L. T. & E. T., Future Hope Dairy Farm, Reedsville, Wis. Advanced Register Herd Test.								
†Agnes's Amy of Future Hope 488506	G	28	Apr	719.1	5.06	36.39		
		59	May	824.8	4.75	39.18	1543.9	75.57
S. Champion of Alta Vista 178407	D. Annie's Agnes of Future Hope 341304							
†Annie's Agnes of Future Hope 341304	A	58	Mar	945.6	5.44	51.44		
		88	Apr	889.2	5.71	50.77		
		119	May	939.9	5.65	53.10	3588.7	197.56
†Betty's Baby of Future Hope 400747	E	133	May	799.5	4.87	38.94	3791.3	183.36
†Bonita's Bunny of Future Hope 412263	E	122	May	783.3	5.40	42.30	3200.7	171.49
†Bo-Peep of Future Hope 400740	B	151	May	1066.0	4.39	46.80	5617.8	252.99
†Marcella of Future Hope 295002	A	167	May	768.3	4.85	37.26	4457.3	216.05
†Melba's Mabel of Future Hope 233409	A	29	Apr	968.3	5.00	48.42		
		60	May	1189.3	4.85	57.68	2157.6	106.10
S. Royal Master of Future Hope 123057	D. Madero's Melba of Future Hope 134376							
†Melissa of Future Hope 488501	G	113	May	787.5	4.95	38.98	3068.4	141.32
†Mildred of Future Hope 488503	G	121	May	644.5	5.28	34.03	2663.2	133.99
†Sarah's Spotty of Future Hope 491820	G	131	May	668.0	4.65	31.06	3008.1	138.10
†Sarah's Star of Future Hope 400748	E	133	May	746.7	4.58	34.20	3279.2	148.25
Walker, J. F., Pine Grove Dairy Farm, Portsmouth, Va.								
Atlasta Molly's Heroine 386505	A	189	May	996.0	5.21	51.89	7130.4	372.04
Fair View Nina 252072	A	212	May	833.7	5.50	45.85	6824.7	388.07
Ida's Pride of San Geldo 280136	A	264	May	717.1	5.24	37.58	8250.7	417.07
Ivakota Queen 2d 391863	D	61	May	1477.5	3.64	53.78	2958.2	117.15
Ivakota's Daffodil 387327	C	139	May	1249.5	4.72	58.98	6007.0	253.37
Ivakota's Little Mollie 379236	C	143	May	1311.3	4.45	58.35	7124.8	315.30
Ivakota's Marigold 387326	D	257	May	908.2	4.31	39.14	9497.5	405.76
Ivakota's Toreador Lady 379237	C	98	May	1206.4	4.58	55.25	4151.5	190.83
Princess Prue of Sunny Mead 226542	A	203	May	767.4	5.00	38.37	6390.9	336.57

Warburg, Felix M., Woodlands Farm, White Plains, N. Y.

Woodlands Barbara 372520	C	235	May	1264.4	5.51	69.67	10258.7	517.42
Woodlands Dolly May 374349	D	352	May	136.8	6.08	8.32	6511.7	315.85
Woodlands Felicia 372521	B	20	Mar	777.1	5.04	39.17		
		50	Apr	1246.4	4.36	54.34		
		81	May	1129.4	5.02	56.70	3152.9	150.21
S. Green Meadow Wisdom 128647 A. R.		D. Woodlands Nan 195537						
Woodlands Lass 323453	A	290	Apr	663.0	4.21	27.91		
		321	May	598.0	5.14	30.74	11356.2	499.45
Woodlands Trinka 323733	A	304	May	889.3	4.76	46.33	11467.4	499.95
Woodlands Truth 374350	C	120	May	1014.1	5.21	52.83	4452.6	217.38

Ward Foundation Corporation, Ward Acres Farm, New Rochelle, N. Y.

Ward Acres Bossy 418688	G	273	May	1081.4	5.28	57.10	9245.2	469.59
Ward Acres Eyebright 434438	G	168	May	1269.7	5.26	66.79	7062.2	342.83
Ward Acres Rose 384274	E	363	May	542.6	6.09	33.04	9175.9	510.00

Welch, Edwin C., Little Orchard Farm, Antioch, Ill. Advanced Register Herd Test.

Franchester Gracious 414968	E	16	Apr	627.3	4.20	26.35		
		47	May	1242.6	4.20	52.19	1869.9	78.54
S. Franchester Corsair 194034		D. Franchester Beauty 292721 A. R. 30975						
†Gardenius' Bonnie of Malloy 438228	G	182	Mar	608.2	4.72	28.71		
		212	Apr	535.4	4.91	26.29		
		243	May	553.6	4.71	26.07	5012.0	226.14
†Gardenius's Browny of Malloy 421267	G	243	May	630.4	5.53	34.86	5539.4	304.38
†Liberty's Polly 460553	G	212	May	413.4	6.50	26.87	3615.1	180.24
†Little Orchard Princess Lassie 449228	D	147	May	800.8	4.92	39.40	4249.5	206.86

Wenger, Russell J., Mrs., Goshen, Ind.

*Fi Fi's Nora of Lookwell Farm 279524	A	253	May	1004.1	4.89	49.10	9759.1	462.95

Wessels, Wyman E., Wesclair Farm, Milner, B. C. Advanced Register Herd Test.

Ben's Princess Wild Rose 440612	A	161	Mar	921.4	4.58	42.20		
		191	Apr	864.2	4.94	42.69	6540.0	303.31
†Chuckanut Bonny Jean 418827	C	115	Mar	1367.1	4.27	58.38		
		145	Apr	1323.8	4.51	59.70	6517.1	287.14
†Durazza of Chicona 418146	G	212	Mar	598.1	5.05	30.20		
		242	Apr	615.9	4.80	29.56	5259.0	250.57
†La Fleur of Chicona 308733	A	212	Mar	660.1	5.35	35.32		
		242	Apr	605.6	4.93	29.86	6444.2	344.82
*†Shop Girl of Chicona 285155	A	179	Mar	1041.8	3.88	40.42		
		209	Apr	999.7	4.09	40.89	7947.4	324.40
†Western Glow Lively 412452	F	212	Mar	623.3	4.93	30.73		
		242	Apr	595.4	4.60	27.39	5509.5	257.79

West, William R., Est., High Hill Farm, New Bedford, Mass.

Celia of High Hill 321331	A	361	May	522.2	6.51	34.00	10346.3	573.02
Harvester's Gem of High Hill 419065	G	298	May	748.7	5.97	44.70	7694.7	416.25
Harvester's Jean of High Hill 327197	A	341	May	28.8	6.88	1.98	9385.1	527.2
*Harvester's Ruth of High Hill 321333	A	186	May	1145.1	5.97	68.36	7500.9	393.53

Westcott, John, Maple-Pine Farm, Durand, Mich. Advanced Register Herd Test.

†Queen Clara of Hickory Grove 316192	A	305	May	601.1	5.43	32.64	9221.1	421.7

Westcott, John & Son, Maple-Pine Farm, Durand, Mich. Advanced Register Herd Test.

†Knollnook Sunlight 403173	G	305	Oct	312.1	5.00	15.61	8319.7	377.5
*†Knollnook Sunlight 403173	E	92	May	1156.0	4.09	47.28	3462.2	149.73
†Maple Pine's Petunia 433920	G	290	May	797.1	4.69	37.38	8224.6	342.44

Weyenberg, F. L., "Wey Acres," Thiensville, Wis.

Wey Acres Butterfat Dora 511956	G	10	Dec	280.8	3.69	10.36		
		41	Jan	1266.8	4.37	55.36		
		69	Feb	1164.9	3.77	43.92		
		100	Mar	1306.5	4.07	53.17		
		130	Apr	1252.6	4.06	50.86		
		161	May	1261.2	3.91	49.31	6532.8	262.98
S. Dunwalke La Fleur's Butterfat 193473		D. Lone Tree Doramar 222141						
Wey Acres Butterfat Glen 413860	F	161	May	1032.1	5.12	52.84	5838.8	278.44

Weyenberg, F. L., Mrs., "Wey Acres," Thiensville, Wis.

Fayroyal's Iowana 376599	B	314	May	1302.7	4.29	55.89	13920.9	587.13
Langwater Charming 427674	G	136	May	1161.4	4.41	51.22	5404.8	228.61
Imp. Princess Dulcie 368081	B	8	Feb	328.5	4.21	13.83		
		39	Mar	1510.0	4.21	63.57		
		69	Apr	1428.4	4.79	68.42		
		100	May	1427.2	4.51	64.37	4694.1	210.19
S. Rex of the Grove R. G. A. S. 5528 P. S.		D. Imp. Dulcie II. of North Valley 358453 A. R. 36839						
Wey Acres Butterfat Eva 413859	F	151	May	1016.2	4.93	50.10	5047.8	253.22

Wilkie, J. L., Est., Forge Hill Farm, New Windsor, N. Y.

Forge Hill Foremost Lucy 463738	G	120	May	1251.7	4.27	53.45	4694.8	202.20
Forge Hill Royal Ethelyn 429863	F	130	May	1074.2	5.08	54.57	4768.1	234.00
*Forge Hill Royal Lucretia 305061	A	146	May	1263.1	5.34	67.45	6303.7	335.91
Forge Hill Royal May Rose 463727	G	191	Apr	779.8	4.95	38.60		
		222	May	843.9	5.20	43.88	5990.5	295.83
Forge Hill Ultra Hazelette 429861	F	234	May	785.3	5.37	42.17	7067.5	377.47
Forge Hill Ultra Lucretia 384682	C	215	May	751.5	5.65	42.46	6661.9	342.42
Glynwood's Daffodil 448903	G	120	May	740.4	5.33	39.46	3105.6	155.99
Maple Lane Mildred 433546	G	151	May	746.3	5.34	39.85	4178.2	226.89

Williams, H. F., Monroeville, Ohio.								
†King's Marcia of Highland View 329395	A	137	May	1423.6	4.05	57.66	6604.9	277.13
Lady of Maple Lane Farm 398247	B	203	May	1147.9	3.90	44.77	9200.9	372.07
Willyard Brothers, Warel Farm, Ravenna, Ohio.								
Warel Dairymaid 514405	F	12	Mar	539.5	3.54	19.10		
		42	Apr	1329.1	3.54	47.05		
		73	May	1298.1	4.13	53.61	3166.7	119.76
S. Laddie's Ultra Noble 110357 A. R.	D. Baudy's Daisy of Buena Vista 212457 A. R. 24159							
Warel Daisy 464732	E	120	May	1337.8	4.24	56.72	5639.0	234.03
*Warel Janette 457796	D	11	Mar	476.8	3.50	16.69		
		41	Apr	1100.2	3.50	38.51		
		72	May	1533.1	3.89	59.64	3110.1	114.84
S. Warel Broadcaster 208751	D. Warel Fisherman's Belle 349709							
*Warel Red Rose 386153	C	95	May	1212.2	4.53	54.91	3402.5	140.79
*Warel Rose 445639	B	86	May	1151.5	4.60	52.97	3237.7	137.67
Winston, J. O., Saugerties Farm, Saugerties, N. Y.								
Saugerties Abbie 364596	A	115	May	906.5	6.08	55.12	3473.2	200.55
Saugerties Betsey's Gem 271374	A	239	May	971.4	5.06	49.15	8076.3	415.19
Saugerties Camelia 411604	F	283	May	849.6	5.38	45.71	7944.5	415.75
Saugerties Consolation 433369	G	151	May	1114.5	5.58	62.19	5668.2	301.36
Saugerties Gussie 295516	A	182	May	1207.1	4.33	52.27	7369.7	324.48
Saugerties Herald's Gem 288341	A	283	May	906.4	5.34	48.40	9331.4	472.15
Saugerties Holliston's Dora 259754	A	365	May	179.9	5.46	9.82	13981.3	726.7
Saugerties Queen Ruth 295511	A	273	May	860.1	5.25	45.16	8366.2	446.72
Saugerties Steadfast's Betty 295514	A	195	May	1184.1	5.00	59.21	7627.9	392.88
Saugerties Steadfast's Norna 340369	A	171	May	1179.1	5.01	59.07	6694.6	320.53
Winthrop, Frederic, Groton House Farm, Hamilton, Mass.								
Birchfield Lassona 412298	G	243	May	1000.5	5.44	54.43	7857.4	409.87
Chub Hill Polly 343332	A	150	May	1237.6	6.12	75.74	6127.1	337.25
Chub Hill Stella 388734	D	267	May	1098.3	4.74	52.06	9282.5	468.52
Chub Hill Sunshine 308025	A	205	May	944.3	5.96	56.28	6409.4	393.92
Chub Hill Vernice 401599	E	151	May	1256.4	4.61	57.92	5986.4	277.39
Evening Primrose of Maudesleigh 283345	A	23	Mar	1014.1	4.24	43.00		
		53	Apr	1592.0	4.24	67.50		
		84	May	1683.6	4.72	79.47	4289.7	189.97
S. Rockingham Dauntless 122126	D. Primrose of Maudesleigh 2d 198480							
Great Hill's Kareen 401699	F	335	May	955.7	4.90	46.83	10699.1	528.31
Savery's Pearl 383025	C	171	May	1079.9	4.96	53.56	6585.8	293.12
Wisteria of Maudesleigh 382634	D	234	May	935.8	6.00	56.15	7715.8	432.12
Wisconsin, University of, Madison, Wis.								
†Fawndaway Merry May 342869	A	222	May	753.4	5.21	39.25	6171.7	298.75
*Grenfel Dora 362581	A	195	May	555.2	4.36	24.21	5282.8	269.54
*Guernseydale Rosalyn 359204	B	178	May	863.6	4.95	42.75	5587.5	264.16
†University Caraway 431109	G	201	May	664.0	4.14	27.49	5195.4	233.73
†University Chum 347008	A	186	May	807.7	5.51	44.50	5637.7	302.57
*†University Faye 333605	A	305	May	18.7	5.69	1.06	7803.6	416.9
Wright, Joseph E., Hillside Guernsey Farm, Columbus, N. J. Advanced Register Herd Test.								
†Ultra Gold of Mercer 375171	B	97	May	1056.1	4.79	50.59	3592.7	159.66
Wright, Walter E. & Son, Hillside Guernsey Farm, Columbus, N. J. Advanced Register Herd Test.								
†Hillside Mirth 443769	C	120	May	881.2	4.00	35.25	3527.3	144.75
†Imp. Molly's Hopeful 204073	A	98	May	1203.4	4.12	49.58	3950.6	178.87
Young, Edward, Fairview Farm, West Salem, Wis. Advanced Register Herd Test.								
†Dorothy's Rosaline of Salem 321088	A	31	Mar	1043.1	5.42	56.54		
		61	Apr	1015.1	4.02	40.81		
		92	May	939.6	4.20	39.46	2997.8	136.81
S. Amelia's Lad of Village Farm 112520	D. Princess Dorothy of Salem 185367							
†Fanny's Myra of Salem 419030	C	126	May	986.1	4.26	42.01	4219.7	187.05
†Mattie's Larraine of Salem 415335	E	102	May	957.0	4.60	44.02	3623.6	169.51
†Noble Boy's Rilma of Salem 348716	A	179	May	796.2	4.20	33.44	5847.1	236.02
†Rilma's Invincible 242623	A	88	May	1189.8	4.25	50.57	3477.2	153.50
†Rilma's Midget of Salem 510323	G	15	Mar	347.5	3.28	11.40		
		45	Apr	821.0	3.28	26.93		
		76	May	819.0	3.44	28.17	1987.5	66.50
S. Hekla's Echo Glade 176524	D. Secret's Rilma of Salem 337301							
†Secret's Rilma of Salem 337301	A	237	May	753.6	4.20	31.65	7404.4	311.00

Virginia Directors Meet

On May 20, several of the directors and other breeders of the Virginia Guernsey Breeders Association met in Richmond to discuss the State Sale with Louis McL. Merryman and to plan for the summer picnic.

Mr. Merryman stated that the average price of the 1936 sale should be very encouraging to our breeders and that he desired to see cattle of the same high class put in the Sale this year, and he hoped the average price could be maintained if not improved. After considerable discussion on the sale, the summer meeting was discussed but the place, date and program cannot be announced at this time.

A committee to plan some promotional work with the Secretary was appointed, including T. Benton Gayle, M. D. Rhodes and J. S. Agnew. The Secretary stated he would get in touch with the State 4-H Club Department and the Extension Dairyman for their help and advice.

N. H. Williams, Secretary

State Champions

FLORIDA

AA Appin's Comely Lady 351261, 13567.8 pounds milk; 767.4 pounds butter fat; (1095 T.M.). Breeder, C. S. McCall, Bennettsville, South Carolina; owner, Dinsmore Dairy Company, Dinsmore.

ILLINOIS

EE Tianna's Gaiety 384159, 11556.9 pounds milk; 594.4 pounds butter fat; (1095 T.M.) Breeder, J. E. Andrus, Jr., Walker, Minnesota; owner, Isabel F. Bates, Barrington.

VIRGINIA

BHI Curles Golden Lissa 367868, 12417.1 pounds milk; 665.8 pounds butter fat; (730 T.M.) Breeder and owner, A. B. Ruddock, Richmond.

WEST VIRGINIA

CHI Jobetty's Dolsey 352557, 7794.8 pounds milk; 338.3 pounds butter fat; (667 T.M.) Breeder and owner, Joe Speidel, Elm Grove.

Three or More Advanced Register Records

The following is a list of animals having three or more Advanced Register records, the last one of which has become official since the last publication of the Journal.

AIYUKPA L. GIRL 321307

Lbs. Milk	Lbs. B. Fat	Class
8797.2	473.2	F
8593.0	466.7	DDD
11468.8	583.5	AA

Owner: Charles C. Walker, Manchester, Massachusetts.

GAYOSO MAY ROSE BRIGHTNESS 201736

Lbs. Milk	Lbs. B. Fat	Class
9404.0	472.0	FF
12613.5	586.5	A
12580.2	601.9	A

Owner: J. T. Buntin, Horn Lake, Mississippi.

GAYOSO ACTOR'S CORDELIA 267012

Lbs. Milk	Lbs. B. Fat	Class
8569.0	443.1	G
11216.7	550.6	AA
11017.7	549.4	A

Owner: J. T. Buntin, Horn Lake, Mississippi.

LANGWATER CERES 307377

Lbs. Milk	Lbs. B. Fat	Class
8618.6	462.4	F
9767.0	543.6	C
12883.9	636.9	AA

Owner: Charles C. Walker, Manchester, Massachusetts.

IMP. VALONGIS MARGUERITE 312800

Lbs. Milk	Lbs. B. Fat	Class
10872.8	494.4	G
9824.3	443.1	DDD
12122.0	585.1	C
14439.2	695.6	A

Owner: O. H. Cheney, Patterson, New York.

ALPHA'S AMY OF KITCHENER 336153

Lbs. Milk	Lbs. B. Fat	Class
10157.0	476.4	FHI
14285.8	718.0	CC
16542.9	864.7	AA

Owner: Rosaline B. Hayden, Billerica, Massachusetts.

ROSIE OF GOODLEIGH 251224

Lbs. Milk	Lbs. B. Fat	Class
8923.7	423.7	GG
11590.1	531.7	A
12546.4	592.6	AA

Owner: Dorrance Reynolds, Dallas, Pennsylvania.

GRENFEL ROYAL DAME 287271

Lbs. Milk	Lbs. B. Fat	Class
8979.2	407.6	G

Summary of 47855 Advanced Register Records

(Includes single, double and triple letter records)

	Records	Lbs. Milk	Lbs. B. F.	Per Cent
Class A	13466	11282.6	556.6	4.93
Class B	3119	10922.3	543.9	4.98
Class C	3741	10522.8	522.0	4.96
Class D	4052	10141.7	507.5	5.00
Class E	4784	9513.4	480.3	5.05
Class F	6177	9542.4	471.0	4.94
Class G	12516	8945.1	449.0	5.02
	47855	10090.3	502.1	4.98

Cows Deserving Honorable Mention for One Month's Production

(Credits subject to final verification)

Name and Number	Test Begun	Month	Lbs. Milk	Lbs. B. Fat	Class
Bonnie of Delphi Dell 315919	1-19-37	Feb	2144.0	125.00	A
Owner: M. C. Fleming,		Mar	2361.4	109.57	
Troutdale, Oregon.		Apr	2156.2	108.89	
		May	1470.3	84.54	
Frances of Verdery Farm 318618	1-10-37	May	1924.9	87.01	A
Owner: W. E. Verdery and Son,					
Orangeburg, South Carolina.					
Wolfpen Nantilly 258027	2—9-37	May	1590.3	85.56	A
Owner: Cameron Bradley,					
Southboro, Massachusetts.					
Winston Farms Glorious 308380	3-20-37	Apr	1698.4	83.39	A
Owner: Otto Civil,					
Midlothian, Virginia.					

Star of Delphi Dell 411584	2—5-37	Apr	1511.9	84.82	AAA
Owner: G. W. Bond and Son, Junction City, Oregon.					
Corium Slogan's Nola 365786	4-17-37	May	1694.4	82.18	AAA
Owner: L. J. Drake, Plano, Illinois.					
Corium Pride's Kanita 291035	4-13-37	May	1782.3	76.64	AAA
Owner: L. J. Drake, Plano, Illinois.					
Philylla of Chicona 415201	3—1-37	Apr	1580.6	75.24	AAA
Owner: Albion L. Gile, Chinook, Washington.					
Theo-Vale Beta 328193	3-25-37	Apr	1541.8	74.78	AAA
Owner: Virgil W. Jorgensen, Sonoma, California.					
Supreme's Janice 356072	12—2-36	May	1820.0	88.27	B
Owner: J. M. McDonald, Cortland, New York.					
Troutmere Margot 405714	1—4-37	May	1345.0	72.14	B
Owner: Virgil W. Jorgensen, Sonoma, California.					
Elmdale Bess 430762	2-26-37	Mar	1621.7	83.84	BBB
Owner: F. A. Logan, La Fayette, Indiana.		Apr	1990.2	76.42	
		May	1973.8	77.18	
Burlingham's Mary Anna 366656	2—3-37	May	1118.4	76.72	BBB
Owner: Michael Orth, Jr., Waukesha, Wisconsin.					
Maid of The Lone Oak Farm 368351	3-10-37	May	1375.7	74.15	BBB
Owner: Amos C. Miller and Harry C. Kuns and Sons, Castalia, Ohio.					
Perfection's Swan Song 513280	2-12-37	Apr	1651.6	82.25	C
Owner: Nathan Oaks, Jr., Oaks Corners, New York.		May	1566.4	80.04	
Allora's Titania 383475	3-29-37	Apr	1251.2	74.32	CCC
Owner: Charles L. Ober, Novelty, Ohio.					
Elmdale Glenellen 438436	3-12-37	May	1534.4	69.82	CCC
Owner: F. A. Logan, La Fayette, Indiana.					
Conqueror's Maid of Dellwood 379787	8-14-36	May	1362.4	79.56	D
Owner: John Henry Hammond, Mount Kisco, New York.					
Adohr Gale's Lassie 386179	1—6-37	May	1436.9	79.46	D
Owner: Adohr Milk Farms, Reseda, California.					
Golden Arrow Lulu Belle 455611	3—9-37	May	1546.0	75.75	D
Owner: W. F. Schacht, Huntington, Indiana.					
Big Meadows Elaine 464940	4-19-37	May	1626.7	69.95	DDD
Owner: C. Edward Reed, Vergennes, Vermont.					
Wood Lawn Count's Queen 414658	4-25-37	May	1580.6	69.70	DDD
Owner: L. J. Drake, Plano, Illinois.					
Homestead Linda 463622	4-12-37	May	1373.7	65.94	DDD
Owner: Jamison Brothers, Appleton, Wisconsin.					
Brookmead's Patricia 2d 415422	4-10-37	May	1580.8	81.10	E
Owner: Frank Graham Thomson, Devon, Pennsylvania.					
Beechford's Golden Glow 2d 390645	10-11-36	May	1411.2	78.46	E
Owner: Harry Bailey, Mount Tremper, New York.					
Brightside Rosemary 398851	3-20-37	Apr	1346.1	63.81	EEE
Owner: E. Baker Pyle, Malvern, Pennsylvania.		May	1354.7	67.46	
Beechford's Carol 402107	6—2-36	Mar	1470.6	87.94	F
Owner: Harry Bailey, Mount Tremper, New York.		Apr	1385.1	85.32	
		May	1483.9	86.21	
Leader's Golden Christine 478463	12-11-36	May	1271.9	74.28	F
Owner: Nathan Oaks, Jr., Oaks Corners, New York.					
			8763.8	426.0	AAA
			10210.3	449.9	AAA

Owner: Seymour Brothers, West Allis, Wisconsin.

St. James Champion's Iris 328594

Lbs. Milk	Lbs. B. Fat	Class
12223.0	603.1	F
12477.6	561.2	CCC
10038.1	470.3	AAA

Owner: Mrs. Chauncey McCormick, Naperville, Illinois.

Crum Creek's Balsam 355627

Lbs. Milk	Lbs. B. Fat	Class
6568.5	387.5	GHI
8787.7	519.1	EHI
10056.9	598.0	CHI

Owner: Charlton Yarnall, Newtown Square, Pennsylvania.

Westmooreland Catherine 393587

Lbs. Milk	Lbs. B. Fat	Class
6192.4	324.4	GHI
5591.1	303.1	FHI
6348.1	359.4	BHI

Owner: William Moore, Raleigh, North Carolina.

New Michigan Leader

Don's Tressie of Cowham Farm 336698, owned by C. F. Cowham of Jackson, Michigan, recently completed a record of 18691.6 pounds of milk and 885.6 pounds of butter fat. She is one of several great producing cows owned by Mr. Cowham. A most interesting thing about this cow is the fact that she is a granddaughter of one of Mr. Cowham's two first Guernsey females. He purchased Trixie's White King 79691 and two of his daughters as a foundation.

One of the daughters, King's Tressie's Girl 188947, was started on test but died in about ten days with milk fever. She was a cow that would milk well over fifty pounds. This same cow was bred to Linwood's Squire 99155, and from this cross they raised Tressie of Cowham Farms 276405, that made a record of 12462.9 pounds of milk and 573.5 pounds of butter fat in class E.

Mr. Cowham stated that if this cow had been run again she would have made well over 700 pounds of butter fat. However, the man to whom she was sold did not complete the record she had started. "Don's Tressie" is a daughter of this cow.

Mr. Cowham now has three very nice heifers from Don's Tressie of Cowham Farm 336698, one of which made over eighty-five pounds of butter fat in class E during the month of April.

"Don's Tressie" is now Michigan State Champion in class AA, displacing Ashley's Queen 49257 with 16173.7 pounds of milk and 822.8 pounds of butter fat.

It is interesting to hear that Mr. Cowham, while going over his milk sheets recently, commented that they did not want to keep any cows around that would not milk forty pounds or better a day.

Breeders Testing

BREEDERS who have recently started their cows in the Advanced Register Division, include: William Niedner, Hillsboro, New Hampshire; R. S. and C. R. Richmond, Little Compton, Rhode Island; Robert Leroy Sale, Huntington, Indiana; Robert B. Choate, Danvers, Massachusetts; J. K. Lilly Jr., Indianapolis, Indiana; Vivian L. Miller, Burlington, Washington; C. S. Rhode, Casner, Illinois; Charles A. Wing, Medford, Oregon, and Fred Jaessing, Maumee, Ohio. A. W. Hast and Sons, Berlin Heights, Ohio; Arthur Curtiss James, Newport, Rhode Island; F. Howard Slayton, Port Byron, New York; Charles R. Mountain, Des Moines, Iowa; Alvin Geurkink, Ardmore, Oklahoma; Kline, Andrews and Barlow, Lexington, Ohio; P. A. Carroll, Ellicott City, Maryland; Fred Dieckhoff, St. Charles, Illinois, and A. T. Fuller, North Hampton, New Hampshire, are again testing in this Division.

The following breeders have entered their cows in the Herd Improvement Division: Miss Florence P. McIntosh, Cayuga, New York; B. Royce, Vancouver, Washington; G. C. Welker,

Fox Dean's Vancine 418946 Owner: Otto Civil, Midlothian, Virginia.	3—6-37	Apr	1460.4	70.83	F
Eastleigh Alice 410715 Owner: C. P. Beebe, Framingham Center, Massachusetts.	3-22-37	May	1455.5	69.86	F
Foxdean's Pan 408704 Owner: Otto Civil, Midlothian, Virginia.	12-21-36	May	1241.4	69.39	F
Sunnyfields Meditate 418344 Owner: W. Gurnee Dyer, Newport, Rhode Island.	1—7-37	May	1335.0	68.22	F
Norlina of Chicona 506753 Owner: Albion L. Gile, Chinook, Washington.	1-14-37	Apr	1198.7	66.65	FFF
Adohr Verna 424314 Owner: Adohr Milk Farms, Reseda, California.	2-19-37	Mar	1239.3	85.76	G
Douglaston King's Charlotte 425810 Owner: Hugh Barclay, Pulaski, New York.	2-17-37	May	1653.3	78.53	G
Eastleigh Mary 415225 Owner: C. P. Beebe, Framingham Center, Massachusette.	11-13-36	Apr	1307.3	77.92	G
Foxdean's Norma 434370 Owner: Otto Civil, Midlothian, Virginia.	3—3-37	Apr May	1688.6 1675.5	70.58 73.26	G
Tianna's Jane 449807 Owner: Isabel F. Bates, Barrington, Illinois.	4-21-37	May	1426.6	70.33	G
Boulder Bridge Islof 477997 Owner: Boulder Bridge Farm Company, Excelsior, Minnesota.	3-23-37	May	1492.2	67.60	G
Foxdean's Goldie 434369 Owner: Otto Civil, Midlothian, Virginia.	3—7-37	May	1247.2	67.47	G
Ward Acres Eyebright 434438 Owner: Ward Foundation Corporation, New Rochelle, New York.	12-15-36	May	1269.7	66.78	G
Foremost Lucky Girl 468073 Owner: Foremost Guernsey Association, Inc., Hopewell Junction, New York.	1—8-37	May	1319.2	65.56	G
Beechford's Glow 437962 Owner: Harry Bailey, Mount Tremper, New York.	12—3-36	Mar	1212.6	65.36	G
Foremost Lemira 468074 Owner: Foremost Guernsey Association, Inc., Hopewell Junction, New York.	1-18-37	May	1124.0	65.30	G
Ann Veronica of Chicona 481606 Owner: M. C. Fleming, Troutdale, Oregon.	1-19-37	Mar	1248.4	65.29	G
Eloise's Mary Frances 470743 Owner: Foremost Guernsey Association, Inc., Hopewell Junction, New York.	2-14-37	May	1191.2	65.28	G
Chuckanut Phyllis 444910 Owner: D. W. Barclay, Burlington, Washington.	4—1-37	Apr	1303.9	61.41	GGG
Lockshore Fragrance 454133 Owner: R. F. Locke, Cressey, Michigan.	2-14-37	Apr	1134.5	60.70	GGG
Rose Tree May Violet 513700 Owner: Jacob Rosenbaum, Mount Vernon, Indiana.	4-17-37	May	1249.8	57.49	GGG
Jessie of Forest Farm 442381 Owner: J. G. Sutter, Marion, Indiana.	1—8-37	May	1129.1	56.79	GGG
Lockshore Winter Queen 459232 Owner: R. F. Locke, Cressey, Michigan.	1—1-37	May	1180.3	55.71	GGG
Rex's Frances 429604 Owner: L. J. Drake, Plano, Illinois.	1-15-37	May	1116.0	55.24	GGG

Cows Deserving Honorable Mention for Outstanding Records

Name and Number	Test Ended	Lbs. Milk	Lbs. B. Fat	Class
Glenburnie Jane 307272 Owner: James E. Russell, Trenton, New Jersey.	4-26-37	16004.9	826.7	A
Alpha's Amy of Kitchener 336153 Owner: Rosaline B. Hayden, Billerica, Massachusetts.	3—6-37	16542.9	864.7	AA
Laurinett's Bell 257288 Owner: Friedrichs Brothers, Bow, Washington.	2-21-37	10756.2	634.6	AAA
Maple Lane Monarch's Mabel 402894 Owner: A. H. Chambers, Kingston, New York.	1-16-37	12540.6	663.6	GG
Betsey's Hopeful of Greenway 404209 Owner: Est. H. G. Cheney, South Manchester, Connecticut.	2-10-37	8483.0	500.5	GGG

New Advanced Register Sires

Chicona Sandy 135546, A. R.

Sire, Langwater Traveler 38325, A. R. Dam, Starlight of Chicona 134424. Owner, A. E. Fisk, Toppenish, Wash.

Daughters	Lbs. Milk	Lbs. B. Fat	Class
Bonneville Arabelle 422666, A. R. 38282 (610 T.M.)	6350.0	310.7	GGG
Bonneville C. S. Zan 406332, A. E. 38283 (610 T.M.)	8908.2	401.2	GGG
Bonneville Quill 406337, A. R. 38285 (610 T.M.)	7391.0	338.6	GGG
Pearrygin Lake Patsy 343190, A. R. 38365 (610 T.M.)	7290.3	367.0	AAA
Bonneville Zinnia 397288, A. R. 38762 (610 T.M.)	8407.6	396.3	FFF

Florham Traveller 152806, A. R.

Sire, Langwater Star Gazer 60164, A. R. Dam, Falstaff's Wyoming of Upland Farms 68406, A. R. Owner, William Mizer, Danville, Ohio.

Daughters	Lbs. Milk	Lbs. B. Fat	Class
Traveller's Hope of Maradea 368814, H. I. 2095 (730 T.M.)	8871.8	479.3	BHI
Flora of Linwood Guernsey Farm 331520, H. I. 3202 (730 T.M.)	9678.6	469.3	AHI
Applebud of Linwood 374418, A. R. 38251 (610 T.M.)	7999.0	416.6	GGG

Nottingham Governor 168916, A. R.

Sire, Langwater Roamer 128825, A. R. Dam, Kilmany of Longwood 180123, A. R. Owner, Pierre S. du Pont, Kennett Square, Pa.

Daughters	Lbs. Milk	Lbs. B. Fat	Class
Longwood Hanna 384381, A. R. 37692 (1095 T.M.)	9788.0	492.8	FF
Longwood Hariot 384383, A. R. 37693 (1095 T.M.)	10157.6	445.8	G
Longwood Helena 393198, A. R. 37868 (1095 T.M.)	9560.5	480.4	GG
Longwood Ida 401331, A. R. 38849 (1095 T.M.)	8293.0	430.9	G
Longwood Ideal 401332, A. R. 38850 (1095 T.M.)	9241.2	480.8	GG

Greensboro, North Carolina; E. F. Alford, Fargo, North Dakota; A. G. Barnes, Middlefield, Ohio; S. McLean Buckingham, Watertown, Connecticut; Victor B. Peters, Keokuk, Iowa; Leroy Taylor, Sullivan, Ohio; Raymond E. Wing, Putnam, Connecticut; D. R. Witter, McGregor, Iowa; F. M. Crosby, Wayzata, Minnesota; Webster Griffith Estate, Ebensburg, Pennsylvania; John Hansen, Bellevue, Ohio; J. J. Harrington, Hazelhurst, Wisconsin, J. A. Tillstrom, Sodus, Michigan; Philip J. Baur, North Wales, Pennsylvania; D. E. Sharpe, Berrien Center, Michigan, and Mrs. John Hay Whitney, Upperville, Virginia.

A High Increase

Tarbell Farms La Fayette 163209 was recently proved in the herd of Mrs. Orson Helms of Randolph, New York. The proved sire certificate issued on this bull lists five dam-daughter pairs. The daughters excel the dams by 1155 pounds of milk and 110 pounds of butter fat, or an increase of 19.7 per cent in milk and 36.8 per cent in butter fat.

Mrs. A. K. Wightman, Tarbell Farms, writes that they will soon have proved sire information on Tarbell Farms Royal Warrior 174737 and Tarbell Farms Buccaneer 200913, two bulls used in the herd of Alice G. Knechtel at Basom, New York.

Golden Guernsey Flows

Valkyrie Farm, owned by Southern Dairies, Asheville, North Carolina, is marketing 112 gallons of Golden Guernsey milk per day from thirty-nine cows on the Asheville market. As a result of the success attained here, the Atlanta, Georgia, branch of Southern Dairies will begin the distribution of Golden Guernsey milk just as soon as an adequate supply can be obtained. Several herds are now making preparations or are being put in to supply this demand. Actual distribution will begin September 1.

TEN LEADING COWS

In the Several Classes of the Advanced Register

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS A Five Years and Over. Minimum Requiremen 400.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days	Cathedral Rosalie 334299, A. R. 37514	23714.5	5.12	1213.1	303.3
	Noranda's Milkmaid 266975, A. R. 30290	19654.6	5.88	1155.8	289.0
	Countess Prue 43785, A. R. 6909	18626.9	5.92	1103.3	275.8
	Murne Cowan 19597, A. R. 1906	24008.0	4.57	1098.2	274.5
	May Rilma 22761, A. R. 1726	19673.0	5.46	1073.4	268.4
	Baudy's Daisy of Buena Vista 212457, A. R. 24159	21055.8	5.05	1063.4	265.9
	Imp. Charmeuse of Ponchez 253818, A. R. 26872	19158.5	5.52	1057.8	264.5
	Marigold of Elgercon 137240, A. R. 22343	19697.5	5.22	1028.3	257.1
	Gertrude Claire 99550, A. R. 15917	20738.1	4.92	1020.0	255.0
	Nella Jay 4th 38233, A. R. 3194	20709.9	4.92	1019.3	254.8
CLASS B Four and One-Half to Five Years.** Minimum Requirement 381.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Anesthesia Faith of Hill Stead 114354, A. R. 12732	19741.9	5.64	1112.5	279.8
	Wolfpen Lilac 221332, A. R. 30481	17637.6	5.83	1028.3	262.7
	Hilltop Butterfat Rosette 265850, A. R. 29754	18210.9	5.33	970.9	247.4
	Edna of Mountain View 70827, A. R. 8706	16151.6	5.78	933.1	234.7
	Orchard View Melody 285457, A. R. 33498—BB	15194.8	6.08	923.7	232.9
	Palotterie of High Rock 187483 A. R. 24039—BB	16147.3	5.71	921.4	234.4
	Fannie of Moorland Farm 129904 A. R. 12741	18090.5	5.08	919.2	236.1
	Martha of Thousand Springs 159971, A. R. 17984	19099.5	4.81	919.2	230.1
	Marshie D. V. 67481 A. R. 6858	14729.9	6.21	915.1	229.0
	Hylan Cottage Lassie 119573 A. R. 19643	17081.2	5.35	913.2	233.8
CLASS C Four to Four and One-Half Years.** Minimum Requirement 363.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Avalawn's Marie 329319 A. R. 31990	15793.4	6.16	973.2	255.4
	D. B. Daisy 342210 A. R. 34168—CC	19805.5	4.79	949.2	249.7
	Maple Lane Monarch's Fashion 341461 A. R. 33971—CC	16085.3	5.76	926.5	243.6
	Cherub's Althea of Fair Meadows 145860 A. R. 21580	15277.6	6.06	926.2	243.8
	Blue Blood's Ultra Maid 221558 A. R. 29483	16442.2	5.57	916.4	242.3
	Rilma's Cathedral Rose 213339 A. R. 24688	18331.7	4.98	913.4	241.4
	Norman's Missaukee Red Rose 89724 A. R. 10844	17527.2	5.14	900.7	239.3
	Gertrude Claire 99550 A. R. 15917	18942.5	4.72	893.4	243.2
	*Darigold Ruby 347807 A. R. 35307	14973.2	5.96	893.0	235.4
	Pearl Rose of the Glen 47414 A. R. 4900	16855.6	5.25	884.2	231.8
CLASS D Three and One-Half to Four Years.** Minimum Requirement 345.3 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Green Meadow Lustre 226332 A. R. 25816	16371.8	5.98	978.3	270.8
	Atamannsit La Noce 162411 A. R. 20367	15328.4	6.09	933.3	263.0
	La Noce's May Rose 91329 A. R. 11788	18119.9	5.15	932.8	266.0
	*Franchester Clara 369386 A. R. 35101—DD	17939.1	5.13	920.7	258.0
	Convent's Ultra Queen Rose 127433 A. R. 16513	16598.0	5.51	915.2	257.7
	Dolly Dimple 19144 A. R. 628	18458.8	4.91	906.9	256.5
	Regent's Italia 106261 A. R. 16158	16825.3	5.25	882.8	251.8
	Reservation Madeline 267175 A. R. 28795	16637.8	5.26	874.6	246.6
	May Royal's Eloise 249165 A. R. 27857—DD	14498.3	6.00	870.2	240.1
	Cherub's Cora of Shorewood 83706 A. R. 9683	15498.9	5.61	869.6	246.8
CLASS E Three to Three and One-Half Years.** Minimum Requirement 327.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record 365 days.	*Cherub's Elsie of Dellwood 379788 A. R. 38637	13345.5	6.74	899.0	260.5
	Lynbrook Milkyway 394108 A. R. 34033—EE	12402.1	7.10	880.5	259.8
	Afterglow of Roughwood 84605 A. R. 10106	16815.7	5.22	878.2	255.1
	Palotterie of High Rock 187483 A. R. 24039	15882.9	5.45	865.5	251.7
	Jehanna Chene 30889 A. R. 2588	16186.7	5.33	863.4	251.1
	Dairymaid of Pinehurst 24656 A. R. 843	14562.4	5.91	860.3	260.3
	Argilla Formosa 303088 A. R. 31454	15875.8	5.38	854.5	249.6
	Green Meadow Consort 307632 A. R. 33601	15183.0	5.59	848.7	248.3
	Imp. Osceola Daisy of the Grove 275558 A. R. 29627	14089.7	5.97	840.5	254.6
	*Lucinda of Bolton 377762 A. R. 36290	14458.4	5.80	839.0	250.7
CLASS F Two and One-Half to Three Years.** Minimum Requirement 308.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Green Meadow Melba 384421 A. R. 37063—FF	15342.9	6.28	963.9	303.2
	*Beechford's Carol 402107 A. R. 38754	15851.9	5.45	684.3	279.6
	Maxim's May Queen of Dassel 136484 A. R. 17894	13967.1	6.09	849.9	262.0
	Brightness of Indian Bridge 85110 A. R. 11524	14460.0	5.71	826.0	258.2
	Shorewood Mademoiselle 168410 A. R. 20965	12348.7	6.59	813.8	257.2
	Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	4.97	810.6	250.3
	Maple Lane Monarch's Jacquelin 267937 A. R. 30207	14725.8	5.39	794.0	246.4
	Katherine's Trixie 100396 A. R. 8580	18495.7	4.28	791.5	254.0
	Langwater Aline 264809 A. R. 27999	15415.7	5.12	788.7	253.8
	Marilea Gay Boy's Lillian 410525 A. R. 35531	16549.1	4.73	782.1	240.5
CLASS G Under Two and One-Half Years.** Minimum Requirement 290.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Florham Irene 239740 A. R. 25958	14646.9	6.18	905.0	303.8
	Florham Polly 307289 A. R. 31987	15463.7	5.47	846.6	278.9
	Loma Burnella 246171 A. R. 26388	12900.0	6.45	832.6	286.0
	Missaukee Blue Bell Jane 174479 A. R. 20509	15692.6	5.25	824.3	271.0
	Chuckanut Linneta 288172 A. R. 30016—GG	13156.9	6.26	823.9	280.8
	Procris Snowdrop 120156 A. R. 14306	15487.7	5.31	822.2	278.8
	Crescent Pride 230939 A. R. 25873	15305.6	5.35	818.1	271.9
	Chuckanut Princess 290225 A. R. 30017	17566.9	4.61	809.3	278.6
	Shuttlewick Levity 101850 A. R. 13362	16896.0	4.76	804.4	273.8
	Hilltop Butterfat Rosebud 295212 A. R. 31161	12937.3	6.21	803.1	264.1

Average Yield of 70 Class Leaders: 16682.4 lbs. Milk; 912.2 lbs. Butter Fat; 5.47 per cent.

The above are as they appeared July 15, 1937.

SUMMARY OF 34270 SINGLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	10000	11545.5	568.8	4.93
Class B	2209	11165.8	554.4	4.97
Class C	2536	10865.3	534.6	4.92
Class D	2816	10426.1	519.9	4.99
Class E	3303	9787.1	493.5	5.04
Class F	4430	9881.0	481.5	4.87
Class G	8976	9194.6	461.1	5.01
	34270	10378.3	514.6	4.96

Milk Production	Butter Fat Production
Best Year's Record 24008.0 lbs.	Best Year's Record 1213.1 lbs.
Av. Ten Largest Records 22105.0 lbs.	Av. Ten Largest Records 1093.4 lbs.

*First appearance in this list.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In the Several Classes of the Roll of Honor

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AA Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Must carry a calf for at least 200 days of the record. Duration of record, 365 days.	Valor's Faithful 364627 A. R. 33665	20011.7	4.88	976.5	244.1
	Silverwood Diana 82940 A. R. 13791	20006.4	4.87	974.8	243.7
	Maple Lane Monarch's Genesta 254303 A. R. 30529	18334.4	5.28	968.8	242.2
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	15485.9	6.26	968.8	242.2
	Pearl's Dot 57445 A. R. 6140	19602.5	4.93	965.8	241.5
	Jean Du Luth Coronet 52816 A. R. 6392	20004.0	4.76	952.3	238.1
	*Lynbrook Milkyway 394108 A. R. 34033	14383.6	6.50	935.6	233.9
	Topsy of Thousand Springs 137339 A. R. 18970	22000.4	4.23	931.4	232.9
	Imp. Betsy's Hopeful 150678 A. R. 19343	16071.8	5.71	918.0	229.5
	Palotterie of High Rock 187483 A. R. 24039	16430.4	5.57	915.2	228.8
CLASS BB Four and One-Half to Five Years.** Minimum Requirement 381.8 lbs. Butter Fat. Must carry a calf for at least 200 days of the record. Duration of record, 365 days.	Orchard View Melody 285457 A. R. 33498	15194.8	6.08	923.7	232.9
	Palotterie of High Rock 187483 A. R. 24039	16147.3	5.71	921.4	234.4
	Mazie of Blue Clay 142616 A. R. 17644	16306.3	5.53	901.7	235.9
	Reservation Marjory 289162 A. R. 30402	17299.6	5.16	893.4	231.1
	Nora Belle of Hill Girt 360858 A. R. 33825	15631.8	5.67	886.1	222.8
	Palotterie of Fairview Home 313113 A. R. 29718	16764.6	5.13	860.3	217.3
	Langwater Honey-moon 327071 A. R. 33636	15295.2	5.56	850.4	222.3
	Winnetuxet Debutante 165454 A. R. 20327	17479.0	4.85	848.6	216.6
	Florham Donna May 123982 A. R. 15716	14665.3	5.74	842.1	214.8
	Langwater Joyous 351416 A. R. 33894	16252.5	5.17	840.8	210.5
CLASS CC Four to Four and One-Half Years.** Minimum Requirement 363.5 lbs. Butter Fat. Must carry a calf for at least 200 days of the record. Duration of record, 365 days.	D. B. Daisy 342210 A. R. 34168	19805.5	4.79	949.2	249.7
	Maple Lane Monarch's Fashion 341461 A. R. 33971	16085.3	5.76	926.5	243.6
	Donna Flower Girl 374730 A. R. 34666	20195.5	4.24	856.7	232.9
	Lady Crescent's Ideal of El Jane 141951 A. R. 18127	16624.7	5.14	854.9	232.7
	New Hope Miladdie's Susan 320474 A. R. 35972	15745.5	5.32	838.0	228.6
	Merry Rose Maid 105929 A. R. 13048	13944.3	5.90	822.3	217.4
	Jeannette of Farmhill 344526 A. R. 33565	18379.5	4.46	819.8	218.8
	Bob's Elderon Mable 97880 A. R. 15484	16952.3	4.82	816.9	222.0
	Argilla Faith's Dolly 292469 A. R. 32338	15324.4	5.29	811.0	214.5
	Lynbrook Yancey 390830 A. R. 35743	11659.0	6.95	810.3	219.8
CLASS DD Three and One-Half to Four Years.** Minimum Requirement 345.3 lbs. Butter Fat. Must carry a calf for at least 200 days of the record. Duration of record, 365 days.	*Franchester Clara 369386 A. R. 35101	17939.1	5.13	920.7	258.0
	May Royal's Eloise 249165 A. R. 27857	14498.3	6.00	870.2	240.1
	Douglaston Mary Charlotte 369594 A. R. 35892	17143.4	4.89	838.8	241.9
	Pearl's Orpha 98429 A. R. 14851	15149.6	5.47	828.9	239.1
	Rilma of Bay Cliffs 93480 A. R. 11549	15684.7	5.24	821.7	232.9
	Douglaston Coronation Queen 358648 A. R. 38064	13860.7	5.80	803.3	222.4
	Delphine of Horton Farm 212480 A. R. 26592	14427.3	5.57	802.9	229.5
	Heartsease Butterfat Rosette 369661 A. R. 35629	14736.7	5.44	801.7	231.0
	Primrose of Northshire 2d 374732 A. R. 34788	18460.2	4.32	798.3	226.0
	Bellaire's Alveda 299270 A. R. 31307	15269.0	5.19	792.1	229.2
CLASS EE Three to Three and One-Half Years.** Minimum Requirement 327.0 lbs. Butter Fat. Must carry a calf for at least 200 days of the record. Duration of record, 365 days.	Lynbrook Milkyway 394108 A. R. 34033	12402.1	7.10	880.5	259.8
	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901	15574.4	5.27	820.0	250.2
	Portia of Thousand Springs 175074 A. R. 21289	16683.4	4.80	801.3	236.4
	Rockmere's Cinderella 231483 A. R. 28376	14229.2	5.39	766.7	224.2
	Betsy's Carnation 184676 A. R. 22870	13747.3	5.52	758.7	228.6
	Mayprince's Beauty 349356 A. R. 35932	15285.8	4.93	753.9	219.2
	Gayoso Edna Louise 154129 A. R. 18935	14928.0	5.04	752.0	219.6
	Nelia of Millay's Homestead 152356 A. R. 20460	13780.7	5.45	750.7	221.6
	Daisy of Chicona 94894 A. R. 13460	12015.2	6.23	748.1	222.2
	Argilla Fanny Lee 337676 A. R. 35465	14295.2	5.23	747.2	221.7
CLASS FF Two and one-Half to Three Years.** Minimum Requirement 308.8 lbs. Butter Fat. Must carry a calf for at least 200 days of the record. Duration of record, 365 days.	Green Meadow Melba 384421 A. R. 37063	15342.9	6.28	963.9	303.2
	Gayoso Incavo's Princess 178772 A. R. 21820	13540.0	5.65	765.3	245.7
	Roughwood Belle 256963 A. R. 29807	13047.8	5.78	754.8	234.7
	Chedco Moonbeam 217484 A. R. 25589	11986.0	6.26	750.6	243.1
	Beechford's Honoria Lady 267849 A. R. 30480	16092.4	4.64	747.4	233.3
	Mixter Faithful 101637 A. R. 11670	12601.9	5.91	744.7	241.2
	Guernest Ruth 76671 A. R. 9392	14357.2	5.17	742.9	231.9
	Troutmere Margie 214191 A. R. 25231	14342.0	5.11	732.8	235.2
	Wolfpen Nantilly 258027 A. R. 28672	11758.6	6.22	731.5	235.5
	Lynbrook Anita 453981 A. R. 37605	12283.4	5.95	731.3	235.1
CLASS GG Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Must carry a calf for at least 200 days of the record. Duration of record, 365 days.	Chuckanut Linneta 288172 A. R. 30016	13156.9	6.26	823.9	280.8
	Daisy Princess of Millay's Homestead 206696 A. R. 24121	12545.1	6.24	783.3	255.1
	Birchfield Selma 168619 A. R. 20622	14496.8	5.32	771.7	250.8
	Green Meads Queen Daisy 449471 A. R. 37486	13844.8	5.57	770.5	254.5
	Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	5.03	760.7	254.3
	Valor's Grace 298449 A. R. 30530	12844.4	5.88	754.9	246.8
	Wyebrook Glory 188200 A. R. 20499	13701.9	5.48	750.5	250.4
	Melba of Penn Villa 404024 A. R. 37391	13613.9	5.48	745.6	247.4
	Merry Rose Maid 105929 A. R. 13048	13138.4	5.63	740.0	244.2
	Crescent Pride's Patient Clare 359380, A. R. 34907	14487.2	5.10	739.3	248.5

Average Yield of 70 Class Leaders: 15435.7 lbs. Milk; 830.6 lbs. Butter Fat; 5.38 per cent.

The above are as they appeared July 15, 1937.

SUMMARY OF 8539 DOUBLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	2342	11175.8	553.4	4.95
Class BB	627	10993.9	549.7	5.00
Class CC	765	10501.8	530.5	5.05
Class DD	779	10233.5	516.2	5.04
Class EE	848	9672.5	489.2	5.06
Class FF	1115	9399.6	482.6	5.13
Class GG	2063	9185.3	462.2	5.03
	8539	10154.0	510.0	5.02

Milk Production
Best Year's Record 22000.4 lbs.
Av. Ten Largest Records 19940.1 lbs.

Butter Fat Production
Best Year's Record 976.5 lbs.
Av. Ten Largest Records 958.7 lbs.

*First appearance in this list

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In the Several Classes of the Farmers' Division

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AAA Five Years and Over. Minimum Requirement 360.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 175 days.	Imp. Hilltop Butterfat's Clara 160768 A. R. 19408	15963.3	5.39	860.1	238.9
	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901	14099.6	5.16	727.7	202.1
	Hartzell's Gertrude's Verarose 230986 A. R. 27982	12732.4	5.66	721.0	200.3
	Silverwood Diana 82940 A. R. 13791	17100.4	4.19	717.3	199.3
	Imp. Sweet Maggie IV. des Galliennes 190651 A. R. 20535	14779.4	4.81	710.3	197.3
	Friendship K. Belle 245480 A. R. 26795	15042.4	4.67	701.8	194.9
	Imp. King's Primula II. 332675 A. R. 30257	13538.6	5.15	696.8	193.6
	Faith of Highland View 185092 A. R. 28692	12699.7	5.48	696.1	193.4
	Waldorf's Periwinkle 130346 A. R. 16300	11057.3	6.28	694.0	192.8
	Daisy Van of West Lawn 261436 A. R. 27063	12186.4	5.65	689.0	191.4
CLASS BBB Four and One-Half to Five Years**. Minimum Requirement 341.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 175 days.	Greyholme's Choice Christine 260166 A. R. 28604	13513.5	5.40	729.1	206.8
	Bear Canyon's Ruby 253962 A. R. 30795	12074.2	5.88	710.3	204.9
	Hilltop Butterfat Maid 265849 A. R. 29441	12250.0	5.33	652.9	187.9
	Weywood's Rosabella 180133 A. R. 26633	10904.8	5.98	652.0	181.2
	Governor Glen's Royal Maid 207770 A. R. 25256	11728.9	5.56	651.6	185.3
	My Fancy of Homeland 178205 A. R. 23886	12875.8	4.91	632.2	181.4
	Bosworthfield Evelyn 127418 A. R. 19909	11006.4	5.53	608.6	174.2
	Quanqual Buttercup 329821 A. R. 33876	13329.7	4.54	604.6	170.5
	Imp. King's Primula II. 332675 A. R. 30257	10769.7	5.61	603.9	171.3
	Pearl of Bloomfield 260530 A. R. 30916	10983.5	5.45	598.6	174.9
CLASS CCC Four to Four and One-Half Years**. Minimum Requirement 323.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 175 days.	Maggie's Snowdrop 291368 A. R. 31415	16967.5	4.65	788.9	232.3
	Coldspring's Clara Louise 289730 A. R. 34032	14348.2	4.87	698.6	209.0
	*Darigold Pansy 355941 A. R. 38638	12816.0	5.23	670.9	203.2
	Imp. Jessica of St. George's 207130 A. R. 20594	11764.6	5.59	657.1	197.6
	Coker Golden Carnation 135458 A. R. 17418	12387.3	5.09	630.7	188.0
	Imp. Fleurie of the Glen 175151 A. R. 18977	11377.1	5.40	614.5	180.9
	Grassland Zenoria 185315 A. R. 22231	14725.2	4.13	608.5	181.2
	Grassland Letty 169690 A. R. 19941	13611.8	4.44	605.0	181.4
	Edgewood Christine 178913 A. R. 24380	10808.7	5.54	599.2	181.5
	Broad Acres Camelia 230091 A. R. 25262	10701.9	5.55	593.6	175.1
CLASS DDD Three and One-Half to Four Years**. Minimum Requirement 305.3 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 175 days.	Quanqual Buttercup 329821 A. R. 33876	16314.1	4.48	731.2	229.7
	Autocrat's Masher Maid 316061 A. R. 31392	12198.4	5.45	664.8	212.1
	Bear Canyon's Ruby 253962 A. R. 30795	11510.7	5.62	647.4	210.3
	Grassland Retine 337359 A. R. 34079	12862.6	4.74	610.2	188.7
	Governor Glen's Royal Maid 207770 A. R. 25256	11332.6	5.31	601.9	190.3
	Imp. Hilltop's Favorite 182230 A. R. 20683	11397.2	5.24	597.0	187.6
	Meadow-Gold Blossom Queen 337228 A. R. 36057	9929.6	5.99	595.0	185.0
	Jessica of Cedar Grove 273536 A. R. 31749	11452.7	5.14	588.5	191.9
	Oregon Pet 112652 A. R. 15754	10287.5	5.65	580.8	180.4
	Escalon Gladys 368788 A. R. 32358	11116.2	5.22	580.5	180.3
CLASS EEE Three to Three and One-Half Years**. Minimum Requirement 287.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 175 days.	Convent's A. Fantasy 355966 A. R. 34481	12795.8	5.64	721.6	238.6
	Hope's Reddy of Clallam County 341503 A. R. 34661	13542.1	5.24	710.1	242.2
	Maggie's Snowdrop 291368 A. R. 31415	14431.3	4.63	668.2	221.0
	Fleurette of Northshire 221629 A. R. 25105	12254.2	5.34	654.2	214.8
	Friendship K. Belle 245480 A. R. 26795	13576.1	4.70	638.7	211.6
	Corwin Hill Daisy 165004 A. R. 20967	13691.8	4.62	632.9	215.7
	Eudeyne 310843 A. R. 29496	11148.8	5.56	619.6	208.4
	Dunwalke Victoria 261576 A. R. 28891	11548.9	5.32	614.2	204.1
	Avalawn's Mazie 319780 A. R. 29276	10500.7	5.61	589.4	196.6
	Tuscarora Ledyard Blossom's Esther 167601 A. R. 18134	10758.4	5.41	581.5	198.2
CLASS FFF Two and One-Half to Three Years**. Minimum Requirement 268.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 175 days.	Western Glow Mayflower 369869 A. R. 35931	12794.6	5.09	650.9	241.4
	Quanqual Buttercup 329821 A. R. 33876	14601.5	4.34	633.4	227.0
	Autocrat's Masher Maid 316061 A. R. 31392	11427.5	5.47	625.6	226.6
	Hilltop Butterfat Maid 265849 A. R. 29441	11848.1	5.18	614.1	227.4
	Carol of Silver Maples 251791 A. R. 26226	13423.2	4.40	591.2	208.1
	Heartsease Butterfat Jane 312141 A. R. 32989	11570.9	5.09	589.5	205.6
	Glenburnie Sweet Brier 372176 A. R. 33987	11367.3	5.04	573.2	208.7
	Jecava Bonheur 216839 A. R. 25557	10523.2	5.33	561.3	201.0
	Mission Farm Topey 250070 A. R. 27885	9453.1	5.89	557.0	206.7
	Escalon Hulda 351182 A. R. 31217	9455.1	5.83	551.6	196.8
CLASS GGG Under Two and One-Half Years**. Minimum Requirement 250.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily, Must carry calf for 175 days.	Waldorf's Nancy's Natalie 246256 A. R. 27152	11266.3	5.33	600.8	226.5
	Convent's A. Fantasy 355966 A. R. 34481	10759.3	5.57	598.9	224.1
	Escalon Primrose 404285 A. R. 34480	11053.6	5.35	591.2	221.6
	Maggie's Snowdrop 291368 A. R. 31415	12273.8	4.62	567.5	213.5
	Lucinda of Bolton 377762 A. R. 36290	9645.3	5.88	567.4	223.8
	Dunwalke Yellow Squaw 268299 A. R. 29810	9134.9	6.15	561.9	210.3
	Dunwalke Maggie's Ruby 300244 A. R. 31526	10625.4	5.25	557.9	217.5
	Vesta of Mission Farm 260286 A. R. 27728	11240.5	4.89	549.9	219.5
	Scudder Ranch Mary 378422 A. R. 32854	10493.5	5.23	548.7	207.5
	Harvester's Clover Blossom 385966 A. R. 36131	9876.3	5.54	547.3	213.7

Average Yield of 70 Class Leaders: 12194.7 lbs. Milk; 634.2 lbs. Butter Fat; 5.20 per cent.

The above are as they appeared July 15, 1937.

SUMMARY OF 5046 TRIPLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AAA	1124	9166.4	455.2	4.97
Class BBB	283	8863.0	449.1	5.07
Class CCC	440	8585.4	434.5	5.06
Class DDD	457	8233.1	416.0	5.05
Class EEE	633	7871.6	399.4	5.07
Class FFF	632	7421.1	376.7	5.08
Class GGG	1477	7093.2	356.7	5.03
	5046	8026.3	403.8	5.03

Milk Production	Butter Fat Production
Best Triple Letter Record 17100.4 lbs.	Best Triple Letter Record 860.1 lbs.
Av. Ten Largest Records 15699.5 lbs.	Av. Ten Largest Records 741.8 lbs.

*First appearance in this list.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

Milk Sales

An increase of nearly $4,000,000 in fluid milk consumption as the result of an advertising appropriation of $250,000 was achieved last year, the New York State Bureau of Milk Publicity revealed recently in announcing appointment for the third successive year of J. M. Mathes, Inc., to handle the 1937-38 program.

The total increase in the consumption of fluid milk in the state represented a much greater value than that attributed to the advertising campaign, according to Peter G. Ten Eyck, commissioner of agriculture and markets. Allocation of creditable increases, however, strongly reflects to the value of institutional advertising of the character.

The state legislature has appropriated $300,000 to carry on the campaign for the year beginning July 1, the state to be reimbursed out of an excise tax of three-fourths of a cent on each 100 pounds of milk (about forty-seven quarts) to be paid in equal shares by producers and distributors.—Advertising Age.

Guernseys Satisfy

A little over a year ago F. P. Upton, owner of Dreamdale Farm, near Millerton, New York, changed from another breed to Guernseys and has just finished his first year with gratifying results. On two time milking and under ordinary farm conditions the six cows to finish a full year averaged 8034 pounds of milk and 429.7 pounds of butter fat. This average ranked very near the top for thirty-five herds in the Southern Columbia County Dairy Herd Improvement Association. The high cow in the herd was Bournedale May Queen 319233. At the age of six years, five days, she produced 11355 pounds of milk and 541.2 pounds of butter fat.

Super Growth

J. D. McLarty, Daytona Beach, Florida, who started marketing Golden Guernsey milk on the Daytona market less than two years ago, has already outgrown his present accommodations and will soon begin building another barn and will double the size of his present herd.

Dam-Daughter Comparison

The dam-daughter comparisons given below are based on data compiled by the Advanced Register Division, and include any sire having ten dam-daughter pairs that did not appear in the previous list published in the Journal from June 15, 1933, to April 1, 1936, inclusive. Number of daily milkings shown in parentheses.

Governor of Bailey Falls 36994, A. R.

Sire, Imp. Reformer of the Chene 22004, A. R. Dam, Raritan's Beauty of Craigamoor 42771. Born Jan. 6, 1915. Bred by Bailey Falls Farms, Oglesby, Ill. Owned by John H. Williams, Waukesha, Wis.

Daughters, 35 registered. 16 A. R. Daughters, 13 Dam-Daughter pairs.

Daughters	Lbs. Milk	Lbs. B. Fat	Class	*Dams*	Lbs. Milk	Lbs. B. Fat	Class
Park's Judith Beauty 76118 (3-12 mos.)	12107.0	646.2	FF	Park's Queen Judith 57655 (3-12 mos.)	8310.5	454.4	G
Re-entry (3-12 mos.)	15338.8	768.5	BB	Re-entry (3-12 mos.)	9710.6	537.5	B
Park Bailey's Queen 121892 (3-12 mos.)	12369.3	523.4	G	Park's Yeksa Queen 21602 (3-5 mos.; 2-5 mos.)	8995.0	433.6	CC
Park Bailey's Nancy 120263 (3-12 mos.)	10166.8	469.9	G	Park's Lily Nancy 74765 (3-12 mos.)	13797.0	571.4	F
Park Bailey's Isabella 121891 (3-12 mos.)	8984.6	417.3	G	Park's Isabella 24019 (3-5.5 mos.; 2-5 mos.)	8061.1	389.4	FF
				Re-entry (3-12 mos.)	12567.6	568.5	A
Park's Helena Golden 129840 (3-12 mos.)	7988.9	382.1	G	Park's Golden Leaf 99994 (3-12 mos.)	9197.6	481.3	G
Park's Phylis 126729 (3-12 mos.)	10884.9	585.2	G	Park's Pearline 99998 (3-12 mos.)	12214.2	606.4	G
Park's Nancy Queenie 131391 (3-12 mos.)	9567.6	473.7	G	Park's Lily Nancy 75765 (3-12 mos.)	13797.0	571.4	F
Park's Sunshine 131393 (3-12 mos.)	10927.0	513.0	G	Park's Isabella 24019 (3-5.5 mos.; 2-5 mos.)	8061.1	389.4	FF
				Re-entry (3-12 mos.)	12567.6	568.5	A
Park's Rosebud 141041 (3-8.5 mos.; 2-3.5 mos.)	7930.1	405.1	F	Park's Isabella Rosie 51734 (3-12 mos.)	8603.8	446.2	G
				Re-entry (3-11 mos.; 2-1 mo.)	11159.5	581.5	A
Park's Salome 170117 (3-9 mos.; 2-3 mos.)	10343.2	564.6	F	Park's Gypsy Maid 48583 (3-12 mos.)	10216.8	473.9	G
Re-entry (3-12 mos.)	10262.5	515.0	B	Re-entry (3-12 mos.)	11563.8	548.9	A
Beauty of Owendale 142459 (3-.5 mo.; 2-10.5 mos.; 1-.5 mo.)	10514.9	530.2	AA	Deputy's Beauty of Summerfield 112359 (2-10 mos.)	7711.9	437.2	AAA
Re-entry (3-8 mos.; 2-4 mos.)	14002.9	701.7	A				
Park Jessamine 155216 (3-6.5 mos.; 2-5.5 mos.)	7991.9	395.8	B	Park's Elizabeth 42283 (3-9 mos.; 2-3 mos.)	6565.6	320.8	G
				Re-entry (3-12 mos.)	12142.0	496.6	A
Park's Judith's Naomi 178419 (3-8 mos.; 2-4 mos.)	9162.8	638.2	D	Park's Queen Judith 57655 (3-12 mos.)	8310.5	454.4	G
				Re-entry (3-12 mos.)	9710.6	537.5	B

Governor II. of Les Grantes 45452, A. R. (Imp.)

Sire, Imp. Governor of the Vauquiedor 39925, A. R. Dam, Countess of les Bordages (R. G. A. S. 4012 F. S.) Born July 1, 1916. Bred by J. L. Le Page, Island of Guernsey. Imported May 8, 1917 by F. S. Peer, Cranford, N. J. Owned by W. B. Stringfellow, Chester, S. C.

Daughters, 39 registered. 18 A. R. Daughters, 14 Dam-Daughter pairs.

Daughters

	Lbs. Milk	Lbs. B. Fat	Class
Carnation of Coker Farms 133161 (3-12 mos.)	9795.3	429.7	G
Flodell Pollyanna 101261 (3-12 mos.)	13045.1	717.4	E
Little Minnie of Brice Farm 123667 (3-12 mos.)	7896.9	460.0	G
Brilliant of Brice Farm 134720 (3-12 mos.)	8388.4	502.6	G
Re-entry (3-12 mos.)	10356.0	601.3	C
Beauty of Brice Farm 134721 (3-12 mos.)	11428.3	554.8	F
Re-entry (3-12 mos.)	13065.2	608.5	AA
Hazelwood Romance 149385 (3-12 mos.)	9550.6	518.9	G
Re-entry (3-12 mos.)	11416.0	624.6	C
Hazelwood Countess 155382 (3-12 mos.)	8999.0	463.6	G
Re-entry (3-12 mos.)	9893.5	469.9	C
Re-entry (3-12 mos.)	12722.8	621.8	A
Hazelwood Desire 149384 (3-12 mos.)	10671.2	557.7	G
Re-entry (3-12 mos.)	10772.4	568.3	A
Hazelwood Queen of The South 164067 (3-12 mos.)	10194.8	463.2	G
Re-entry (3-12 mos.)	11549.6	521.2	A
Annie Laurie of Rest Hollow 116093 (3-12 mos.)	14641.7	640.0	AA
Hazelwood Rose 169972 (3-12 mos.)	7185.5	426.2	F
Hazelwood Violet 174231 (3-12 mos.)	9424.4	530.7	F
Re-entry (3-12 mos.)	10591.0	556.1	C
Governor's Dairymaid 252506 (3-11.5 mos.)	10050.5	517.4	GG
Madame Butterfly of Roseneath 181570 (2-10 mos.)	5830.6	427.5	AAA

Dams

	Lbs. Milk	Lbs. B. Fat	Class
Flodell Carnation 80209 (3-12 mos.)	9481.4	479.3	D
Re-entry (2-10 mos.)	8494.4	461.5	AAA
Re-entry (2-12 mos.)	12767.6	685.9	A
Flodell Primrose 64621 (3-12 mos.)	12953.4	752.4	B
Pretty Dairy Maid of Elmendorf 77363 (3-11.5 mos; 2-.5 mo.)	6679.7	341.8	G
Lady Marie of Brice Farm 102150 (3-12 mos.)	9583.1	577.0	CC
Lady Hanes of Valevue 94565 (3-12 mos.)	10831.0	562.8	B
Lady Marie of Brice Farm 102150 (3-12 mos.)	9583.1	577.0	CC
Evergreen Hope 82827 (3-12 mos.)	10391.5	539.6	A
Re-entry (3-12 mos.)	11679.2	618.4	AA
Lady Hanes of Valevue 94565 (3-12 mos.)	10831.0	562.8	B
Guernsey Queen of Bon Ayre 70883 (3-11 mos; 2-1 mo.)	9732.6	493.9	AA
Re-entry (3-12 mos.)	10363.1	363.2	A
Flodell Bethleen 87702 (3-12 mos.)	12688.1	633.2	A
Re-entry (3-12 mos.)	13754.4	570.6	A
Brilliant of Brice Farm 134720 (3-12 mos.)	8388.4	502.6	G
Re-entry (3-12 mos.)	10356.0	601.3	C
Ben Hur's Alpha 87868 (3-12 mos.)	9345.2	546.8	AA
Stringfellow Dairymaid 141231 (3-12 mos.)	13206.9	605.2	A
Milkmaid of Roseneath 136282 (3-12 mos.)	9175.7	463.4	F
Re-entry (3-7 mos; 2-5 mos.)	11386.1	544.7	B
Re-entry (3-12 mos.)	11311.6	536.7	A

Governor I. of the Chene 10563, A. R. (Imp.)

Sire, Governor of the Chene (R. G. A. S. 1297 P. S.), A. R Dam, Ringdale Bella II. (R. G. A. S. 4441 P. S.) Born July 18, 1904. Bred by Frederick Jehan, Island of Guernsey. Imported Oct. 28, 1905 by Edward T. Price, Broad Axe, Pa. Owned by O. C. Barber, Barberton, Ohio.

Daughters, 52 registered. 24 A. R. Daughters, 12 Dam-Daughter pairs.

Daughters

	Lbs. Milk	Lbs. B. Fat	Class
Susan Chene 30469 (3-12 mos.)	8101.5	415.0	F
Re-entry (3-12 mos.)	11962.4	620.7	C
Re-entry (3-12 mos.)	12443.6	637.8	A
Princess of the Chene 30461 (3-12 mos.)	11033.1	524.4	C
Re-entry (3-12 mos.)	14573.3	739.3	A
Governess of the Chene 30891 (3-12 mos.)	8307.3	453.7	F
Re-entry (3-12 mos.)	11295.7	668.0	D
Governor's Lady Baltimore 33378 (3-13 mos.)	7147.9	395.6	GG
Jehanna Chene 30889 (3-12 mos.)	16186.7	863.4	E
Governor's Princess Pomara 32094 (3-12 mos.)	9033.4	519.0	F
Julie of the Chene 30460 (3-12 mos.)	15174.2	827.3	B
Re-entry (3-12 mos.)	17661.0	953.5	A

Dams

	Lbs. Milk	Lbs. B. Fat	Class
Princess Baltimore 21185 (3-11 mos.; 2-1 mo.)	10379.7	510.3	A
Re-entry (3-12 mos.)	14954.7	658.8	A
Princess Baltimore 21185 (3-11 mos; 2-1 mo.)	10379.7	510.3	A
Re-entry (3-12 mos.)	14954.7	658.8	A
Emerita 2d 21164 (3-12 mos.)	10976.3	600.0	A
My Lady Baltimore 2d 21165 (3-12 mos.)	13470.5	608.8	A
Re-entry (3-12 mos.)	15424.4	713.2	A
Pauline Spotswood 30446 (3-12 mos.)	11330.7	545.0	B
Re-entry (3-12 mos.)	15297.5	746.6	A
Princess Pomara 21189 (3-12 mos.)	12621.3	652.0	A
Princess Pomara 21189 (3-12 mos.)	12621.3	652.0	A

Governor's Madge Chena 34150 (3-12 mos.)	6822.0	442.9	GG	Madge's Chena 30452 (3-12 mos.)	10410.6	531.7	D
				Re-entry (3-12 mos.)	10772.9	576.1	B
				Re-entry (3-12 mos.)	11556.6	619.6	A
Cyntha Chene 30467 (3-12 mos.)	7809.1	425.0	CC	Violet's Cyntha 21176 (3-12 mos.)	9836.1	519.0	A
The Governor's Affinity 33799 (3-12 mos.)	7399.3	368.9	E	Friesolette 21166 (3-12 mos.)	10527.4	473.7	A
Lucinda Chene 30470 (3-12 mos.)	11416.8	565.4	A	My Lady Baltimore 2d 21165 (3-12 mos.)	13470.5	608.8	A
				Re-entry (3-12 mos.)	15424.4	713.2	A
Ida Chene 30459 (3-10 mos; 2-.5 mo; 1-.5 mo.)	8580.9	382.2	AA	Violet's Cyntha 21176 (3-12 mos.)	9836.1	519.0	A

Grape Lawn May King 45483, A. R.

Sire, Langwater Cavalier 21012, A. R. Dam, Lassie of Ledyard 19105, A. R. 417. Born Dec. 9, 1913. Bred by William H. Gould, Burkeville, Va. Owned by Pedigreed Seed Company, Hartsville, S. C.

Daughters, 29 registered. 17 A. R. Daughters, 14 Dam-Daughter pairs.

Daughters	Lbs. Milk	Lbs. B. Fat	Class	*Dams*	Lbs. Milk	Lbs. B. Fat	Class
Grapelawn Josephine 107007 (3-12 mos.)	8320.2	505.4	G	Josephine of Curles Neck 66951 (3-12 mos.)	7932.5	402.7	EE
Grapelawn Beauty 107010 (3-12 mos.)	11169.3	630.9	G	Champion's Ville-au-Roi's Beauty 45634 (3-12 mos.)	12499.9	631.7	AA
Grapelawn Catherine 117114 (3-12 mos.)	9430.1	552.5	GG	Josephine of Curles Neck 66951 (3-12 mos.)	7932.5	402.7	EE
Grapelawn Christine 141994 (3-12 mos.)	12202.8	554.9	B	Christine of Curles Neck 62818 (3-12 mos.)	9239.5	394.2	B
Helen Gould of Coker Farms 134984 (3-12 mos.)	11755.0	657.2	EE	Queen of Curles 69432 (3-10.5 mos; 2-1.5 mo.)	10040.0	562.2	C
Re-entry (2-12 mos.)	12856.8	706.3	A				
Re-entry (3-12 mos.)	14203.3	754.4	A				
Peggie of Springfield 90892 (3-12 mos.)	11403.7	612.7	A	Starlight of Farview 72658 (3-12 mos.)	9966.8	485.7	B
				Re-entry (3-11.5 mos.)	10651.5	508.5	AA
Christine of Inverness 169370 (3-12 mos.)	13470.9	645.4	B	Christine of Curles Neck 62818 (3-12 mos.)	9239.5	394.2	B
Bernie of Inverness 177374 (2-12 mos.)	7572.3	421.2	E	Cottie of Guernsey Hill 68486 (3-12 mos.)	10725.6	525.4	A
Re-entry (3-12 mos.)	14809.2	758.9	A				
Re-entry (4-1 mo; 3-10.5 mos; 2-.5 mo.)	13394.2	660.6	A				
Coker Sparkling Grapewine 171833 (3-12 mos.)	11274.5	578.4	GG	Marguerite of Somerset 45291 (3-12 mos.)	9757.8	462.5	A
Coker Woodland Grape 171836 (3-12 mos.)	8437.8	449.7	GG	Glenwood's Valinguet of Elmcourt 52182 (3-11 mos; 2-1 mo.)	10009.6	444.9	F
Re-entry (3-12 mos.)	10951.4	532.6	A	Re-entry (3-12 mos.)	13218.3	575.8	A
Coker Ledyard Lassie 171831 (3-12 mos.)	13474.0	691.2	G	Coker Ledyard Rose 137787 (3-12 mos.)	9302.3	511.4	G
Coker Diamond Grape 177325 (3-11 mos; 2-1 mo.)	9309.4	413.3	GG	Christine of Curles Neck 62818 (3-12 mos.)	9239.5	394.2	B
Re-entry (3-12 mos.)	11064.5	520.8	D				
Coker Silver Grape 187467 (3-12 mos.)	10247.6	613.1	GG	Violet's Silvermoon of Coker Farms 133165 (3-8 mos; 2-2.5 mos.)	7811.7	467.0	EE
Re-entry (3-12 mos.)	13695.4	774.6	AA				
Verbena's Norma of Grapelawn 157558 (3-12 mos.)	9830.9	511.1	AA	France's Verbena of Big Spring Farm 65231 (3-8.5 mos; 2-3.5 mos.)	11375.2	580.7	A

Approved Advanced Register Records

From July 1, 1937, to July 15, 1937

Includes A. R. 38755 to 38873 with re-entries: 24096; 27859; 28418; 29954; 30005; 30446; 30830; 31772; 32056; 32664; 32682; 32683; 33326; 33401; 33979; 34124; 34133; 34284; 34422; 34459; 34899; 35878; 36052; 36134; 36137; 36153; 36435; 36463; 36537

CLASS A—Five Years and Over

A. R.		Lbs. Milk	Per Cent Fat	Lbs. Fat	Total No. Milkings	Age Yrs. Mos	OWNER
R36153	Alpha's Amy of Kitchener 336153	16542.9	5.23	864.7	1095	5—2	Rosaline B. Hayden, Billerica, Mass.
	S. Lynbrook Promise 161094 A. R.		D. Alpha of Kitchener Farm 251346 H. I.				
R33401	Glenburnie Jane 307272	16004.9	5.17	826.7	1095	6—1	James E. Russell, Trenton, N. J.
	S. Imp. Dunwalk Lad 113342 A. R.		D. Glenburnie Favorite 198525 A. R.				
R31772	Luxerin Jolly Girl 310687	16000.4	4.85	776.3	1094	6—4	Boulder Bridge Farm Company, Excelsior, Minn.
	S. Steadfast of Flying Hill 124825 A. R.		D. Rora of River Ravine Farm 147637 A. R.				

R¶34422 Appin's Comely Lady 351261 13567.8 5.66 767.4 1095 6—11 Dinsmore Dairy Company, Dinsmore, Fla.
S. Upland's General 79094 A. R. D. Appin's Glory's Lady 277371 A. R.

R34124 Bethany Butterfat's Rose 338592 13030.1 5.77 751.8 1090 5—1 Bethany-Homestead Farms, Inc., Honesdale, Pa.
S. Butterfat Que Vive 131222 A. R. D. Golden Rose of Oak Park 202145 A. R.

38769 Bridal Bouquet of Enderley 316120 15182.2 4.78 725.0 1095 5—6 C. L. A. Whitney, Loudonville, N.Y.
S. Wyebrook Master Gardener 155684 D. Wyebrook Bridesmaid 209093 A. R.

R32664 Imp. Valongis Marguerite 312800 14439.2 4.82 695.6 730 5—9 O. H. Cheney, Patterson, N. Y.
S. Linda's Sailor Lad of Tamworth R. A. A. S. 314 P. S. A. R. D. Imp. Marguerite III. of Valongis 304489

¶38861 Burnt Pond's Fan 370471 13608.9 4.97 675.7 1095 5—1 The Caumsett Corporation, Huntington, N. Y.
S. Sequel's King Chene of Redfield 144556 D. Fantana of Green Mansions 203825

38757 Danny's Fawn of Sunnyside 302242 13909.6 4.74 659.2 1095 6—6 W. Silas Ridgly, Decatur, Ill.
S. Jeannette's Danny of Fern-Dell 134969 D. Penetrator's Fawn of Sunnyside 2d 231566

R30830 Homestead Antoinette 285451 11727.2 5.47 641.3 730 7—1 Bethany-Homestead Farms, Inc., Honesdale, Pa.
S. Imp. Archer of Cloture 133486 A. R. D. Homestead Milk Maid 186684 A. R.

R¶32683 Langwater Ceres 307377 12883.9 4.94 636.9 1095 5—11 Charles C. Walker, Manchester, Mass.
S. Langwater Gallant 155412 A. R. D. Langwater Consort 2d 244741 A. R.

†38829 Laurinett's Bell 257288 10756.2 5.90 634.6 610 8—1 Friedrichs Brothers, Bow, Wash.
S. Fritzlyn Knight 73594 A. R. D. Laurinett 128069

38763 Faith of Sunny Ridge 225601 11404.9 5.35 610.1 1095 9—6 Clarence E. Sheridan, Fond du Lac, Wis.
S. Luxerin Arbor 70540 D. Lucy Fern of Sunny Ridge 131579 A. R.

R24096 Gayoso May Rose Brightness 201736 12580.2 4.78 601.9 1169 10—6 J. T. Buntin, Horn Lake, Miss.
S. King Bright of Glenburnie 38395 A. R. D. Princess May Rose of Warren 90268 A. R.

¶38807 Bellaire's Abba 298371 12683.4 4.73 599.5 1072 6—6 Charles E. Sorensen, Farmington, Mich.
S. Langwater Africander 57121 A. R. D. Abba Star of Ward Acres 231889 A. R.

R¶33326 Rosalyn of Schaghticoke Farm 350239 13221.3 4.51 596.2 1043 5—5 George D. Pratt, Jr., New Milford, Conn.
S. Bell Buoy's U. H. of Clapboard Hill 132905 D. U. H.'s Rose of Clapboard Hill 246703

R¶27859 Rosie of Goodleigh 251224 12546.4 4.72 592.6 1090 8—0 Dorrance Reynolds, Dallas, Pa.
S. Maple Glen Brandon Boy 84304 A. R. D. Galaxy's Phoebe Sequel 162587

†38798 Maple Leaf's Patricia 265982 11872.1 4.96 589.2 610 7—8 Estate Ray Nixon, Mansfield, Ohio.
S. Highland Ultra Hermit 124508 A. R. D. Maple Leaf's Beautiful 212702

¶38795 Gayoso Actor's Coral 330972 10538.9 5.57 587.5 1095 5—5 J. T. Buntin, Horn Lake, Miss.
S. Langwater Actor 60162 A. R. D. Coral of Porters 88728 A. R.

R¶32682 Aiyukpa L. Girl 321307 11468.8 5.09 583.5 1002 5—11 Charles C. Walker, Manchester, Mass.
S. Aiyukpa Levity-King 130508 A. R. D. Aiyukpa Secret Treva 233732 A. R.

R¶32056 Teresa of Thousand Springs 310485 12923.7 4.49 580.3 1095 5—11 Minnie W. Miller, Wendell, Idaho.
S. Masterpiece's Ultra King of Edgemoor 69741 A. R. D. Tinker Belle of Thousand Springs 196856 A. R.

38834 Moughon Violet 343153 10544.7 5.49 579.1 1095 5—0 P. W. Browning, Riverdale, Md.
S. Repeat of Pine Ridge 62455 A. R. D. Masher's Chelly of Moughon 121767 A. R.

38821 Rose of Camano Island 306203 13134.8 4.33 568.8 1095 6—4 Adohr Milk Farms, Reseda, Calif.
S. Valley Gem Suitable 128971 D. Polly of Camano Island 215447

¶38792 Flower of Mirador 211453 12817.9 4.42 567.0 1095 9—8 W. B. Stringfellow, Chester, S. C.
S. Fanchon's Sentry of Linda Vista 67643 A. R. D. Imp. Flower Girl of Fontaines 167729 A. R.

¶38873 May's Marguerite of Midway 264310 13053.9 4.24 553.6 1095 7—11 M. C. Fleming, Troutdale, Oregon.
S. Ruby's Champion of Midway 112266 D. Imp. May of the Simons 105581

R38841 Winston Farms Frolic 242137 13077.6 4.20 549.4 1095 8—4 C. F. Burroughs, Lynnhaven, Va.
S. Winston Farms New Glory 105901 A. R. D. Winston Farms Folly 142250 A. R.

R29954 Gayoso Actor's Cordelia 267012 11017.7 4.99 549.4 1095 7—7 J. T. Buntin, Horn Lake, Miss.
S. Langwater Actor 60162 A. R. D. Cordelia of Killarney Farms 113866 A. R.

38867 Chevalier's Ann of Fairview 352013 12491.5 4.38 547.7 1095 7—1 Caroline Archer, Reading, Pa.
S. Notable's Chevalier 130333 D. Notable Ann of Brookside 275076 H. I.

¶38815 Nina's Bubbles 349453 12049.4 4.52 544.6 856 5—5 George D. Pratt, Jr., New Milford, Conn.
S. Bell Buoy's U. H. of Clapboard Hill 132905 D. Nina of Kennecook Farm 269918

38827 Lincoln Way Rose Rouge 218693 12059.4 4.49 541.6 730 9—9 D. G. Arnold, Bucyrus, Ohio.
S. Hesitator of Anna Dean Farm 27635 A. R. D. Rose Rouge of Lincoln Way 2d 166999 A. R.

¶38830 Daisy Dell of Woodville 294241 10640.2 5.07 539.2 1062 6—11 John Birchmore, Anderson, S. C.
S. Jeweller Gennaso 138752 D. Rose's Virginia 126773

R†34459 Sterling's Charlotte 324831 10096.3 5.12 516.7 610 5—5 George McKerrow & Sons Company, Pewaukee, Wis.
S. Martindale Sterling 109409 A. R. D. Alvin's Ultra Chene 185545

¶38799 May King's Gippy Coral 335610 10430.3 4.85 506.2 1095 5—0 Nicholas G. Roosevelt, Moncks Corner, S. C.
S. Foremost's May King 90308 A. R. D. Gerar Cora 2d 194205 A. R.

38843 Kena of Twinkle Star Ranch 294539 10115.1 4.93 498.5 730 6—10 E. F. Calhoun, Grants Pass, Oregon.
S. Majesty of Newbry Farms 121263 D. Evangeline's Sunshine of Few Acres 168626

38770 Meredith Lorna 348729 10269.4 4.81 493.9 972 5—7 Edward Wigglesworth, Topsfield, Mass.
S. Birchfield Laddie 150813 A. R. D. Meredith Moonbeam 317608 A. R.

38847 Honour's Inella Susan 326606 10376.0 4.72 489.7 1095 5—7 G. H. Crocker, Cortland, N. Y.
S. Happy Jack's Honour 145227 D. Warrior's Inella of Mountain View 223575

¶38859 Adeline's Bess of Hamhurst 329104 9267.2 5.22 484.0 1092 5—6 Riegeldale Farms, (Ware Shoals Manufacturing Company, Ware Shoals, S. C.)
S. Hazel's Maxim 155874 D. Sunrise's Adeline of Hamhurst 261310

†38789 Annabelle of Playhaven 375754 9647.5 4.93 476.1 609 5—0 E. J. & P. J. Poag, Burt, Mich.
S. Rose King of Nordland 132593 D. Marion of La Belle Farms 196736

R†33979 St. James Champion's Iris 328594 10038.1 4.69 470.3 610 5—1 Mrs. Chauncey McCormick, Naperville, Ill.
S. Shuttlewick Champion 100971 A. R. D. Sedgley Dipper 208271 A. R.

†38862 Envoy's Molly of Big Meadow 255588 11370.9 4.00 454.7 610 10—9 Charles L. Reed, Vergennes, Vt.
S. Mixter Envoy 75813 D. Molly Rilma 96082

R†30446 Grenfel Royal Dame 287271 10210.3 4.41 449.9 610 7—1 Seymour Brothers, West Allis, Wis.
S. Royal of Maple Hill 59522 A. R. D. Grenfel Dot 218725

¶38806 Sunnymede Ellamae Rose 329091 8130.5 5.37 437.0 1095 5—6 J. T. Buntin, Horn Lake, Miss.
S. Langwater Juvis 100894 A. R. D. Bourne End's Bess of Westview 158037

†38812 Goodleigh's Hulda of Lucile 299613 9768.3 4.38 427.8 610 6—3 Dorrance Reynolds, Dallas, Pa.
S. Maple Glen Brandon Boy 94304 A. R. D. Lucile of Shady Rill Farm 165491

R†30005 Grenfel Virginia 298705 8124.9 5.11 415.5 610 9—2 Seymour Brothers, West Allis, Wis.
S. Morven's King of Virginia 77090 A. R. D. Ultra King's Dot 120875

¶38810 Claymore's Sweetness 262117 7146.1 5.66 404.5 796 8—0 Est. J. Barlow Cullum, Reading, Pa.
S. Langwater Claymore 120913 A. R. D. Glenwood's Sweetness of Riveredge 133813 A. R.

†38800 Rosie of East Lynne 186646 9985.8 3.84 383.9 610 11—1 Elton W. Morgan, Cato, Wis.
S. Dairymaid's Golden Noble 53625 D. Rosa S. 4th 64791 A. R.

R†28418 Gay Lad's Pocahontas 242610 6988.1 5.25 367.1 610 9—8 J. C. Calhoun, Grants Pass, Oregon.
S. Rose City Gay Lad 102819 A. R. D. Lady's Pocahontas of Medford 173679

CLASS B—Four and One-Half to Five Years

¶38781 Beechwood Marianne 341524 12322.3 4.83 595.5 1095 4—7 Ralph E. Flinn, Sharpsburg, Pa.
S. Langwater Marmion 60160 A. R. D. Beechwood Mary Louise 260358 A. R.

¶38816 Rosebud's Sequel Beauty 385132 11205.5 5.13 574.3 1095 4—6 The Caumsett Corporation, Huntington, N. Y.
S. Queen's Sequel of Olentangy 166210 D. Rosebud's Butter Maid 107545

¶38863 He'll Do's Busy Maid 358251 9986.6 5.62 561.1 731 4—6 Henry W. Leeds, Westville, N. J.
S. Breidablik He'll Do 150376 A. R. D. Hardwick's Busy Maid 288609 A. R.

38825 Pinedale's Gold Joannett 326844 11371.1 4.90 557.4 1095 4—7 W. H. Peden, Chester, S. C.
S. Coker Galaxy Gold 109344 A. R. D. Primrose's Pinedale 181800

R†34899 Bethany Playful 338593 11201.3 4.67 522.6 610 4—10 Bethany-Homestead Farms, Inc., Honesdale, Pa.
S. Homestead Pharaoh 129323 A. R. D. Attestor's Dawn of Kenmoor 180177 A. R.

38832 Rancho Hermit's Rose Queen 390413 10262.7 5.00 513.0 788 4—10 D. O. Brant, Canoga Park, Calif.
S. Highland Ultra Hermit 124508 A. R. D. Rose Queen of the Rancho 212433 A. R.

38835 Princess Pat of Hot Springs 433726 9741.2 5.11 498.0 1095 4—7 J. T. Buntin, Horn Lake, Miss.
S. Langwater Juvis 100894 A. R. D. Royal's Duchess of Maple Hill 98604 A. R.

38848 Kenilworth Flora's Charm 344708 10656.3 4.58 488.0 1091 4—11 Fred Drew McLean, Va.
S. Florham Contender 142281 A. R. D. Flora of Oak Grove 102090 A. R.

R†34133 Tulip of Old Town Farm 340401 7644.2 5.07 387.9 610 4—9 B. F. W. Russell, Peterborough, N. H.
S. Atamannsit Leader 85020 A. R. D. Dairymaid of Old Town Farm 266935 A. R.

R†34284 Beechford's Nina 358394 7607.6 4.83 367.3 610 4—9 Hyman Shatz, Carmel, N. Y.
S. Beechford's May Rose Laddie 152408 A. R. D. Highland Vanity 140330

†38842 Red Beauty Twinkle Star Ranch 391950 6839.6 5.11 349.7 610 4—8 E. F. Calhoun, Grants Pass, Oregon.
S. Pioneer Victor's Standard 116092 D. Gay Lad's Lady Princess 244757 A. R.

CLASS C—Four to Four and One-Half Years

38820 Lena of Lone Oak 394637 12785.7 5.67 725.1 1095 4—1 Adohr Milk Farms, Reseda, Calif.
S. Cascade Trojan 153214 D. Lilac of Park Ridge 172728

38819 Adohr Actress 357266 12991.3 5.17 671.7 1095 4—0 Adohr Milk Farms, Reseda, Calif.
S. Admiration of Adohr 172288 D. Bear Canyon Actress 220628

38844 Nancy Griffith 359620 11372.3 5.39 612.6 1095 4—5 Thurmond Chatham, Elkin, N. C.
S. Klondike Gaylax 158321 A. R. D. Griffith's Vista Cricket 351666

38761 Glenburnie Golden 2d 411381 10801.1 5.44 588.1 1095 4—2 James E. Russell, Trenton, N. J.
S. Glenburnie Independent 161961 A. R. D. Glenburnie Golden 238419 A. R.

¶38856 Christmas Eve of Thornwood 353567 10164.3 5.64 572.9 1094 4—1 S. W. Hayes, Oklahoma City, Okla.
S. Langwater Argyll 160703 A. R. D. Frenchman's Defender's Pansy of G. R. 220965 A. R.

38772 Willowmere Graceful 366875 11169.8 5.05 564.3 1082 4—0 B. F. Salsbury, Fairfax, Va.
S. His Grace of Glencairne 54788 A. R. D. Willowmere Queen Rose 304165

R¶35878 St. James Champion's Rose 357627 9946.2 4.58 455.2 1094 4—0 Mrs. Chauncey McCormick, Naperville, Ill.
S. Shuttlewick Champion 100971 A. R. D. St. James May Rose Prevosts 259363

¶38782 Bloomfield Ultra Way 349927 9374.8 4.77 447.5 860 4—5 Est. Frank J. Hoen, Glyndon, Md.
S. Bloomfield Ultra Prince 137340 D. Bloomfield's Milky Way 156427 A. R.

†38780 Topsy of Whippernock 360296 9059.8 4.47 405.2 610 4—3 H. W. Anderson, Sutherland, Va.
S. Oaks Farm Ambition 170706 D. Morven's Prima Donna 268938 A. R.

†38775 Bonneville Nila 454623 8330.4 4.84 402.8 610 4—3 J. F. Scott, Yakima, Wash.
S. Verna May's Dexter 96737 D. Bonneville Nora 451745

CLASS D—Three and One-Half to Four Years

¶38773 Golden Arorw Rose Mary 455608 14510.3 4.75 688.6 1041 3—6 W. F. Schacht, Huntington, Ind.
S. Paul of Cathedral Farms 143802 D. Woody of Harness's Guernsey Home 204970

¶38796 Randot Bellslo 439936 12915.2 5.02 648.2 1095 3—9 Louis S. Cox, Methuen, Mass.
S. Imp. Brother of Bella Cottage 88402 A. R. D. Randot Bellmix 271742 A. R.

38760 Glenburnie Jean 2d 436129 10805.7 5.53 597.3 1080 3—6 James E. Russell, Trenton, N. J.
S. Glenburnie's Junior 189834 D. Glenburnie Jean 322663 A. R.

38771 Rivelon Royal Dimple 468778 10755.5 4.84 520.6 1095 3—6 George B. Salley, Orangeburg, S. C.
S. Rivelon's May Royal 145583 D. Rivelon Faithful Swan 306274

†38788 Audley's Pride 375267 10397.7 4.48 466.0 610 3—7 John F. Talmage, Mendham, N. J.
S. Audley's Gay Chief 174014 A. R. D. Audley Sweet Brier 291167 A. R.

38823 Haytokah Bee 365761 8200.8 5.44 445.9 1095 3—6 J. S. Agnew, Burkeville, Va.
S. Illustrator's Peer 166528 D. Inverness Honey 299350

¶38851 Longwood Georgie 363124 9569.3 4.65 445.1 1095 3—11 Pierre S. du Pont, Kennett Square Pa.
S. Langwater Galore 175062 A. R. D. May Day of Longwood 166334 A. R.

38853 Lockshore Queen Midge 369539 7448.4 5.86 436.6 730 3—11 Max H. Hurd, Barrington, Ill.
S. Langwater Eastern King 63072 A. R. D. Burrows Farm Sequel's Midge 195593 A. R.
†38854 Caswell's Beautiful 440111 7239.9 5.53 400.7 610 3—10 Amos C. Miller & Harry C. Kuns, Castalia, Ohio.
S. Caumsett Knight 160482 A. R. D. Caswell's Dewdrop 285912 A. R.
38828 Mollie's Inaloo 420101 7052.9 5.55 391.6 729 3—6 D. G. Arnold, Bucyrus, Ohio.
S. Caroline's King of the Ridge 125970 D. Beauty's Mollie 393289
†36134 Cornwall Hill Chestnut 382196 5497.8 6.74 370.8 603 3—6 O. H. Cheney, Patterson, N. Y.
S. Aiyukpa L. Napoleon 186303 A. R. D. Imp. Rose Marie of Blaye Farm 291714 A. R.
R†36435 Tillybardin Duke's Annia 376608 6781.8 4.83 327.4 610 3—6 Charles J. Mitchell, Waukesha, Wis.
S. Guernsey Grove Duke 138470 A. R. D. Tillybardin Ann 287408

CLASS E—Three to Three and One-Half Years

¶38787 Tianna's Gaiety 384159 11556.9 5.14 594.4 1095 3—3 Isabel F. Bates, Barrington, Ill.
S. La Noce Holliston 152894 A. R. D. Beda's Milvia of Island Farm 2d 138884 A. R.
38765 Sunshine's Ruby Ann 390529 11359.7 5.12 581.6 1095 3—0 L. E. Stroud, Great Falls, S. C.
S. Paramount Actor 191970 D. Daisy of Sunshine 262664 A. R.
38766 Glenburnie Butter Girl 436130 10297.0 5.38 553.5 1092 3—2 A. D. Thayer, Gwynedd Valley, Pa.
S. Glenburnie Independent 161961 A. R. D. Millside Buttercup 297901 A. R.
¶38768 Lady Honoria of Sepascot 379993 10386.1 5.23 542.8 1095 3—5 Est. Leslie Weaver, Rhinebeck, N.Y.
S. Westview Ultimas of Sepascot 96658 A. R. D. Sepascot Easter Lily 289992
R¶36052 Hardwick's Rose Queen 379952 10027.5 5.15 516.5 1035 3—4 Henry W. Leeds, Westville, N. J.
S. Mixter Hardwick 107510 A. R. D. Rose King's Queen Frances of Oakhurst 2d 173578 A. R.
¶38864 May King's Gippy Jewel 390068 8568.6 5.43 465.3 1095 3—1 Nicholas G. Roosevelt, Moncks Corner, S. C.
S. Foremost's May King 90308 A. R. D. Kenilworth Jewell of Roseneath 160341 A. R.
R36463 Lockshore Miss Sue 394193 10032.3 4.56 457.0 730 3—2 L. J. Drake, Plano, Ill.
S. Shuttlewick Apollo 139253 A. R. D. Valentine's Squire's Suzette 218430 A. R.
38831 Rancho Whiteface Sunshine 450427 8990.1 5.02 451.0 678 3—5 D. O. Brant, Canoga Park, Calif.
S. White Face of the Rancho 91959 A. R. D. Rancho Omar's Sunshine 361040 A. R.
R¶36137 Guernsey Grove Buttercup 382564 8270.2 5.43 448.8 728 3—3 William H. Basse, West Allis, Wis.
S. Meadowood Natoma's Cherub 103485 A. R. D. Willalvin's Choice Juanita 202520 A. R.
38824 Inverness Lizzie 415232 8382.2 5.20 436.1 1095 3—0 J. S. Agnew, Burkeville, Va.
S. Grapelawn Shah 173319 D. Vaughan's Agnes 314735
†38802 St. James Prince's Jeanette 376869 7883.4 5.19 409.4 610 3—1 Mrs. Chauncey McCormick, Naperville, Ill.
S. Bournedale Crown Prince 173012 A. R. D. Joan of Sarnia 97118 A. R.
38836 Gayoso Treva Girl 473581 7939.3 4.99 396.5 1095 3—2 J. T. Buntin, Horn Lake, Miss.
S. Gayoso Peggy's Squire 181711 D. White's Treva Girl 138210 A. R.
38826 Charming Queen of Sunnyside 390767 7463.1 5.24 391.1 730 3—1 D. G. Arnold, Bucyrus, Ohio.
S. Royal Itchen Lad 198259 D. Royal Golden Lily 339406
†38774 Dora of Mountainview 443776 7726.0 4.40 340.3 609 3—2 J. F. Scott, Yakima, Wash.
S. King of Russellhurst 179647 A. R. D. Lily's Daisy of McKinley 301132
†38857 Glenna Deen's Glenda 392264 7341.3 4.54 333.2 610 3—3 Frank W. Kelsey & Pearl H. Lesh, Huntington, Ind.
S. Pete of Lookwell Farm 191781 D. Caroline's Glenna Deen 272395

CLASS F—Two and One-Half to Three Years

¶38813 Langwater Queen of Mirth 424727 13318.7 4.72 629.2 1095 2—9 John S. Ames, North Easton, Mass.
S. Langwater Pharos 197467 D. Langwater Queen of Joy 307375 A. R.
¶38785 Valkyrie Rosie 390338 11726.9 5.33 625.2 1095 2—11 Riegeldale Farms (The Trion Company, Trion, Ga.)
S. Brookmead's Viking 179196 D. Valkyrie Masterful's Minnetta 260564
°38872 Thompson's Island Blossom 461010 11621.9 5.34 621.0 1094 2—6 The Farm & Trades School, Boston, Mass.
S. Meredith Challenger 183579 D. Thompson's Island Barbara 359951 A. R.
¶38808 Bournedale Deborah 398735 10543.8 5.28 556.6 1084 2—8 Charles E. Sorensen, Farmington, Mich.
S. Bournedale Chieftain 174538 A. R. D. Bournedale Remembrance 260180 A. R.
¶38865 Sunny Valley Merriment 448382 9613.2 5.53 531.2 1034 2—9 George D. Pratt, Jr., New Milford, Conn.
S. Gayhead's Mahomet 111871 A. R. D. Homestead Foremost Mirth 332273
38838 General's Double Cavalier Dot 422449 8798.9 5.96 524.0 1095 2—11 Bureau of Dairy Industry, Columbia, S. C.
S. Upland's General 79094 A. R. D. Double Cavalier's Dot 368448 A. R.
¶38814 General's Cavalier Beauty 422452 10390.7 4.88 506.8 1095 2—7 Bureau of Dairy Industry, Columbia, S. C.
S. Upland's General 79094 A. R. D. Hazelwood's Pride 277827 A. R.
38822 Haytokah Kate 389187 9629.8 5.25 506.0 1095 2—9 J. S. Agnew, Burkeville, Va.
S. Inverness Ace 110894 A. R. D. Fashion of Inverness 242732
¶38871 Brooklandwood Aleene 393906 7661.4 5.43 492.4 1095 2—6 Anne P. Emerson, Brooklandville, Md.
S. Aiyukpa Golden Marmion 150519 A. R. D. Sweet Aleene 339346
¶38759 Utmost's Gippy Kate 400986 8963.5 5.27 472.4 1095 2—7 Nicholas G. Roosevelt, Moncks Corner, S. C.
S. May King's Gippy Utmost 191247 D. Bellaire's Katrina 298374 H. I.
¶38790 Butter Boy's Gippy Rosalind 445207 8927.6 5.28 471.7 1095 2—6 Nicholas G. Roosevelt, Moncks Corner, S. C.
S. Coker Butter Boy 153221 D. Coker Cavalier's Rose 234266 A. R.
38758 Utmost's Gippy Lily-anne 400985 8490.4 5.25 445.4 1095 2—8 Nicholas G. Roosevelt, Moncks Corner, S. C.
S. May King's Gippy Utmost 191247 D. Lily-Anne of Poheja Farms 342580
†38803 Scudder Ranch Royal Pamela 469441 8212.1 4.99 410.1 610 2—11 Lucy R. Scudder, Yakima, Wash.
S. Fircrest La France's Royal 147632 A. R. D. Pamela of Valley Gem 189094
†38762 Bonneville Zinnia 397288 8407.6 4.71 396.3 610 2—11 J. F. Scott, Yakima, Wash.
S. Chicona Sandy 135546 A. R. D. Bonneville Zona 274266

†38801 St. James Prince's Barbara 387556 7110.9 5.57 396.0 610 2—9 Mrs. Chauncey McCormick, Naperville, Ill.
S. Bournedale Crown Prince 173012 A. R. D. St. James Champion's Babe 297991 A. R.
†38778 Barnegat Aralia 387820 8338.4 4.67 389.6 610 2—11 Harry B. Cox, Marysville, Calif.
S. Troutmere Hoover 157308 A. R. D. Azalea of Barnegat 233272 A. R.
†38804 Sunnyfields Tonia 397081 7170.7 5.33 382.5 610 2—9 M. M. van Beuren, Newport, R. I.
S. Greyholme's Sequel Warrior 122787 A. R. D. My Antonina 241376 A. R.

CLASS G—Under Two and One-Half Years

°¶38777 Maple Lane Monarch's Mabel 402894 12540.6 5.29 663.6 1095 2—3 A. H. Chambers, Kingston, N. Y.
S. Saugerties Ultra Monarch 77702 A. R. D. Maple Lane Africander's Libby 266567 A. R.
°¶38783 Maple Lane Africander's Lindy 403419 11931.3 5.44 649.5 1095 2—1 A. H. Chambers, Kingston, N. Y.
S. Saugerties Africander 116932 A. R. D. Maple Lane May's Lindy Lou 231165 A. R.
°¶38779 Bell Boy's Pauline 406723 12280.6 5.02 616.8 1095 2—3 C. P. Beebe, Framingham Center, Mass.
S. Caumsett Bell Boy 184324 D. Wesana Paula 296367
¶38794 Florham Angeline 408256 11959.2 4.93 589.8 1095 2—4 Ernest Martin, Goshen, Ind.
S. Florham Pioneer 141062 A. R. D. Angelina A. of Meadowbrook 240975
¶38818 Coker Silver Queen 397749 10338.3 5.65 584.6 1090 2—1 Pedigreed Seed Company, Hartsville, S. C.
S. Coker Silver Ophir 156994 D. Coker Queen of Glory 180627 A. R.
38767 Glenburnie Jill 2d 468451 9859.8 5.75 567.4 1093 2—5 A. D. Thayer, Gwynedd Valley, Pa.
S. Glenburnie's Junior 189834 D. Glenburnie Jill 396539
38852 Meadow Vista Fancee 426562 11295.0 5.00 564.7 1095 2—2 F. B. Rawlings, Sandersville, Ga.
S. Langwater Uhlan 155413 A. R. D. Favorite's Tulip 125616 A. R.
¶38866 Coldspring's Doris 410605 10965.4 5.01 549.7 1095 2—1 Caroline Archer, Reading, Pa.
S. Supreme's Foremost 193734 D. Coldspring's Katherine 254215 A. R.
¶38786 Flying Hill Hearts' Pride 403654 12392.1 4.22 522.7 1095 2—4 Caroline Archer, Reading, Pa.
S. Gayhead's King of Hearts 190086 A. R. D. Flying Hill Reward 316435
†38860 Betsey's Hopeful of Greenway 404209 8483.9 5.90 500.5 610 2—4 Est. H. G. Cheney, South Manchester, Conn.
S. Bellaire's Harvester 183636 D. Hero's Hopeful of Greenway 289682 A. R.
¶38850 Longwood Ideal 401332 9241.2 5.20 480.8 1095 2—2 Pierre S. du Pont, Kennett Square, Pa.
S. Nottingham Governor 168916 A. R. D. Renowned Rowena 163244 A. R.
¶38793 Franchester Siren 397037 8296.9 5.75 477.3 1095 2—4 Chester C. Bolton, South Euclid, Ohio.
S. Langwater Shah 97043 A. R. D. Barkrest Warrior's Daisy 235254 A. R.
38839 General's Double Cavalier Cora 466840 8329.5 5.68 473.0 1095 2—2 Bureau of Dairy Industry, Columbia, S. C.
S. Upland's General 79094 A. R. D. Double Cavalier's Cora 368450 A. R.
38840 Cavalier's Raider Corinn 466841 9793.4 4.82 472.5 1095 2—1 Bureau of Dairy Industry, Columbia, S. C.
S. Gallant Cavalier 83960 A. R. D. Appin's Corinn 339080 A. R.
38837 General's Cavalier Amelia Rose 466844 8752.5 5.16 451.8 1095 1—9 Bureau of Dairy Industry, Columbia, S. C.
S. Upland's General 79094 A. R. D. Cavalier's Amelia Rose 368447 A. R.
38755 Fair Oaks Sheba 467615 7582.7 5.96 451.6 730 2—2 Armand P. Rather, Malone, Wis.
S. Fair Oaks Knight 121649 A. R. D. Fair Oaks Nellie 279675
¶38797 Beechwood Ruth 411328 9112.0 4.94 450.4 846 2—1 J. Elliott Hall, Morristown, N. J.
S. Langwater Rameses 130281 A. R. D. Beechwood Lady Surprise 175600 A. R.
¶38858 Mound City Violet 467044 8715.8 5.09 443.4 1095 2—3 Charles A. Wilkins, Platteville, Wis.
S. Masterpiece's May Royal 202771 D. Mound City Verbena 333416
¶38756 Milkmaid of Gayhead 410792 10904.5 4.06 442.6 1095 2—5 Henry Oliver Rea, Sewickley, Pa.
S. Green Meadow Puritan 196793 D. Springside Milkmaid 199415
¶38776 Marbella of Montfaucon 416888 8667.1 5.08 440.1 1095 2—1 Chester C. Bolton, South Euclid, Ohio.
S. Marblevale of Montfaucon 197836 D. Estella of Errycrest Farm 361251
38833 Klondike Gay Jane 420590 8760.6 4.96 434.8 1095 2—1 A. L. Brown, Concord, N. C.
S. Foremost's Gay Lad 117256 A. R. D. Woodrow's Queen Ruby 287746 A. R.
38849 Longwood Ida 401331 8293.0 5.20 430.9 1095 2—2 Pierre S. du Pont, Kennett Square, Pa.
S. Nottingham Governor 168916 A. R. D. Publican's Dainty of Longwood 291635 A. R.
†38868 Tarbell Farms Majestic Betty 396813 9327.2 4.61 430.3 610 2—4 Est. Gage E. Tarbell, Smithville Flats, N. Y.
S. May Royal's Majestic 161465 A. R. D. Tarbell Farms Ultra Buttercup 316384 A. R.
38870 Select's Nona 406871 6953.2 5.92 411.8 1095 2—1 Anne P. Emerson, Brooklandville, Md.
S. Independence Select 203466 D. Challenger's Clarissa 342819 A. R.
38869 Brooklandwood Veronica 406867 7428.6 5.49 408.2 1095 2—3 Anne P. Emerson, Brooklandville, Md.
S. Aiyukpa Golden Marmion 150519 A. R. D. Westbrook Veronica 275002
¶38811 Elm Summit's Mollena's Maud 398463 8300.0 4.70 390.2 730 2—5 Chester A. Parnell, Piffard, N. Y.
S. Proud Prince of Elm Summit 158625 D. Elm Summit's Mollena 329922 A. R.
†38846 Grace of Sunny Ridge 411207 7107.8 5.47 389.1 610 2—2 H. S. Coulter, Randolph, Wis.
S. Shoreland Achilles 171506 D. Blondy of Sunny Ridge 230931
38764 Little Farm Polly 468275 7841.2 4.69 367.5 730 2—2 E. Thaddeus Smith, East Northport, N. Y.
S. Sovereign's Hank of Oldacres 201265 D. Little Farm Rosemary 315994 A. R.
†38809 Brookmead's Lustre 2d 410158 7076.3 5.00 354.0 610 2—3 Frank Graham Thomson, Devon, Pa.
S. Langwater Pharos 197467 D. Brookmead's Lustre 351548 A. R.
†38817 Gusanna's Proud Levity 395812 6536.7 5.31 347.4 610 2—5 Est. Julius Clausing, Grafton, Wis.
S. Rosemount Butter Boy 155404 A. R. D. Gusanna's Levity 297287

†38845	Inez of Sunny Ridge 411206	6454.8	5.30	342.3	609	2—3	H. S. Coulter, Randolph, Wis.	
	S. Shoreland Achilles 171506	D. Faith of Sunny Ridge 225601						
†38805	Tillybardin Duke's Tricksey 398313	6003.6	5.47	328.4	610	2—4	Charles J. Mitchell, Waukesha, Wis.	
	S. Guernsey Grove Duke 138470 A. R.	D. Tillybardin Choice's Tricksey 225800						
38784	Brookmead's Promise 410157	7119.7	4.55	323.8	730	2—2	Frank Graham Thomson, Devon, Pa	
	S. Brookmead's Supreme 194062 A. R.	D. Primrose of Langwater 2d 340000						
†38791	Eminent Rosabel 408411	6134.5	5.06	310.3	610	2—2	George McKerrow & Sons Company, Pewaukee, Wis.	
	S. Eminent Bell Buoy 198109	D. Rose of Hilly Spring Farm 132521 A. R.						
†36537	Chestnut Ridge Bessie Jean 441596	7031.3	4.35	306.2	610	2—5	William Erf, Bellevue, Ohio.	
	S. Chestnut Ridge Baubigny 208254	D. Chestnut Ridge Betty Jean 397216 A. R.						
†38855	Caswell's Buttercup 467337	6592.7	4.39	289.1	610	2—4	Amos C. Miller & Harry C. Kuns, Castalia, Ohio.	
	S. Caumsett Knight 160482 A. R.	D. Caswell's Bell 396800						

Double Letter Class¶ Triple Letter Class† Exceeds Requirement by 100% or over° Re-entriesR

Herd Improvement Records

Approved Records H. I. 3805 to H. I. 3862 with Re-entries

(Grade records and records that did not qualify are also listed)

H. I.	NAME AND NUMBER	Class	Req. of B. Fat	Days in Milk	Total Number Milkings	Lbs. Milk	% of B. Fat	Lbs. B. Fat
	Austin, R. J., Liseter Farm, Newtown Square, Pennsylvania.							
R2413	Africander's Gold of Liseter 434407	FHI	279.1	365	1095	8919.6	5.73	511.5
3805	Butterball of Nosker Farm 413917	GHI	259.6	365	1095	7397.4	5.33	394.1
3806	Chestnutwold Sherry 270978	AHI	360.0	365	1095	15252.4	5.18	789.9
R2218	Cornalfa's Fortres 400936	AHI	360.0	365	1095	11297.8	4.78	540.4
3807	Libelsun's Nellie 462747	GHI	258.8	365	1095	9242.7	4.73	437.3
3808	Liseter Sunny Belladonna 348005	AHI	360.0	365	1095	12018.0	4.44	533.0
	Baily, E. H. & Sons, Oxford, Pennsylvania.							
3809	Itchen Beauty's Russet Rose 229361	AHI	360.0	365	730	11597.2	4.21	488.6
	Baxter, H. A., Cornalfa Farm, Convoy, Ohio.							
3810	Cornalfa's Rose 407841	BHI	353.3	365	730	7538.7	4.92	370.9
	Bird, Charles S., Endean Farm, East Walpole, Massachusetts.							
	Tessie of Endean (Grade)	EHI	294.2	283	566	7464.3	5.32	397.0
	Cassel, C. E. & Son, Brookside Stock Farm, Hershey, Pennsylvania.							
3811	Pet Fern 200693	AHI	360.0	349	698	9151.4	4.32	395.0
	Cooley Brothers, Hudson, Michigan.							
3812	Cuffdale's Hazel E. 254984	AHI	360.0	365	730	10767.5	3.81	410.1
	Queen of Lemoyne 275060	AHI	360.0	332	649	6577.7	4.76	312.9
3813	Trixie of Willowbrook 500410	GHI	264.5	319	627	6597.8	5.28	348.4
	Dean, George E., Estate, Haven Hills Farms, Albion, Michigan.							
3814	Haven Hills Marigold 442853	FHI	283.7	365	763	7366.0	4.71	347.0
	Dean, George E., Mrs., Haven Hills Farms, Albion, Michigan.							
3815	Nannette of Shore Oaks 311948	AHI	360.0	365	773	8054.8	4.78	385.3
	Dietrich Company, The, Bremen, Indiana.							
3816	Bula of Lone Beech Farm 353733	BHI	345.6	365	730	8435.9	5.79	488.6
3817	Frances of Owen's Place 470719	GHI	259.8	365	730	6536.6	4.65	303.7
3818	Isabel of Owen's Place 373351	DHI	314.6	365	728	8322.1	6.02	500.7
3819	Wonder Blossom of Owen's Place 338417	AHI	360.0	365	730	7555.5	5.74	433.5
	Dietrich Farms, Incorporated, Bremen, Indiana.							
3820	Little Myra of Owen's Place 312718	AHI	360.0	365	730	10856.1	5.72	621.0
3821	Lorna of Owen's Place 363650	CHI	329.5	365	730	10383.6	5.14	533.8
3822	Lydia of Owen's Place 469214	FHI	271.9	365	730	8765.4	5.16	452.7
	Eaton, Tracy A., Greenville, New Hampshire.							
	Great Elm Ada 376147	AHI	360.0	365	730	7827.1	4.36	341.2
	Great Elm Glen Ethel 396448	AHI	360.0	365	730	8153.1	4.35	354.6
	Pennichuck Stella 408164	AHI	360.0	365	730	7783.1	4.30	334.6
	Foster, Frank B., Montcalm Farms, Phoenixville, Pennsylvania.							
3823	Broadwater Dalmatia 419184	GHI	251.4	365	983	7813.6	4.80	375.0
3824	Coventry Merry Bella 398869	GHI	260.9	365	1022	9465.6	5.09	482.1
	Gallagher, William H., Glackmore Farm, Rochester, Michigan.							
3825	Glackmore Ada 303222	AHI	360.0	365	730	10410.6	4.36	453.9
3826	Glackmore Cherub 404182	FHI	273.4	365	730	8297.4	4.95	410.4
3827	Glackmore Glenna 366000	EHI	301.1	365	730	7102.1	4.77	339.0
	Golinvaux, Joseph, Highland Place, Waterloo, Iowa.							
3828	Highland Place Anemone 411634	GHI	260.9	346	692	7215.7	4.64	335.1
	Hartwick-Woodfield Company, Jackson, Michigan.							
3829	Bickleigh Hazel of Rolans 284154	AHI	360.0	338	675	12056.4	4.81	579.5

Hastings, James T., Green Meadows Farm, Kirkwood, Pennsylvania.								
3830	Green Meadows Miss Delight 330459	AHI	360.0	365	933	11473.3	5.23	599.7
3831	Green Meadows Rosetta 2d 285997	AHI	360.0	365	963	14501.0	4.80	696.2
Holcomb, Earl W., Sunny Hill Farm, Tunnel, New York.								
3832	Caesar's Nan of North Pitcher 289874	AHI	360.0	318	617	10238.4	4.90	501.3
3833	Count's White Rosemary 410776	GHI	258.7	365	730	7726.5	4.63	358.1
Hughes, D. R., Yelm, Washington.								
3834	Millie of Hughes Place 271212	AHI	360.0	328	656	9673.9	4.87	470.9
Hulit, Fay A., Morningdew Guernsey Dairy, Hillsboro, Oregon.								
	Tualatin Lovetta 242900	AHI	360.0	310	620	6151.4	4.43	272.7
Knight, Clarence O., Guilford College, North Carolina.								
3835	Builder's Panzy 372710	EHI	303.9	348	696	8449.5	4.93	416.6
	Knight's Daisy 356834	CHI	339.5	282	559	7228.8	4.40	317.8
3836	Knight's Violet 438251	FHI	270.9	327	649	7680.1	4.71	361.7
Lemley, Walter, Maradea Farm, Fredericktown, Ohio.								
R2094	Goldie of Maradea 402199	AHI	360.0	365	717	9215.7	4.94	455.6
McClelland, W. T., Shamrock Guernsey Farm, Tucson, Arizona.								
3837	Francine of Thousand Springs 416395	GHI	251.3	292	577	8233.1	5.09	418.7
Moore, William, Raleigh, North Carolina.								
3838	Monogram's Gay Margaret 409360	GHI	267.4	361	728	7650.9	4.87	372.6
R826	Westmooreland Catherine 393578	BHI	349.7	335	670	6348.1	5.66	359.4
Opekasit Farms, Incorporated, Glendale, Ohio.								
3839	Opekasit May 387422	FHI	283.9	365	730	7024.8	4.63	324.9
Rigby, J. A., Mansfield, Ohio.								
3840	Golden Pippin of Balgreen 221357	AHI	360.0	365	730	12173.8	4.21	512.9
	Rosemary of Balgreen 354605	BHI	346.0	317	634	8316.9	4.11	342.0
Romeo Farms, Incorporated, Romeo, Michigan.								
3841	Green Vale Doris 304350	AHI	360.0	365	970	11907.0	4.80	571.3
Ruddock, A. B., Curles Neck Farm, Richmond, Virginia.								
3842	Curles Golden Lissa 367868	BHI	342.6	365	730	12417.1	5.36	665.8
3843	Maxim's Buttercup 313039	AHI	360.0	365	730	9717.1	5.06	491.7
3844	Palmer Haven's Fairy 375683	EHI	297.6	365	730	6287.3	5.33	335.1
Rutherford, Harvey Newton, Decatur, Michigan.								
3845	Linwood's Dotty 408813	GHI	259.8	365	730	8114.3	4.25	344.7
3846	Linwood's Lady Darlene 408810	GHI	265.1	365	730	8690.5	4.19	363.9
Sheehan, W. S., Pennbrook Farms, Kennett Square, Pennsylvania.								
3847	Royal Marcel of Pennbrook 366049	DHI	309.0	365	1095	8185.3	5.16	422.3
Shoemaker, Ray S., Goose Valley Farms, Progress, Pennsylvania.								
3848	Imp. Emperor's Pollyanna 332680	AHI	360.0	365	904	13298.7	5.34	709.5
Snyder, Howard, Mrs., Gold Bank Guernsey Farm, Newton, Iowa.								
	Highland Place Miriam 291622	AHI	360.0	346	687	7507.7	4.57	343.0
Speidel, Joe, Jobetty Farm, Elm Grove, West Virginia.								
3849	Jobetty's Dolsey 352557	CHI	337.5	336	667	7794.8	4.34	338.3
3850	Jobetty's Glorianna 396652	GHI	265.9	332	660	7002.3	5.21	364.6
3851	Jobetty's Maranda 324341	AHI	360.0	319	634	7527.5	4.87	366.7
Upjohn Richland Farms, Richland, Michigan.								
3852	Green Vale Cherish 467501	GHI	260.2	365	730	9685.8	4.28	414.5
3853	Green Vale Chimes 467503	GHI	261.1	365	730	7813.1	5.42	423.8
Upjohn, W. E., Estate, Upjohn Richland Farms, Richland, Michigan.								
R1355	Green Vale Emily 337555	AHI	360.0	365	730	11311.8	5.23	591.8
3854	Upjohn Richland Farms Solstice 414094	GHI	254.5	356	712	7395.5	4.97	367.8
Van Zandt, Albert & J. Percy, Broad View Farm, Blawenburg, New Jersey.								
3855	Topsy's April Rose 403267	FHI	269.2	365	717	7075.2	3.95	279.3
3856	Valentine's Honour's Tulip 391600	EHI	287.5	342	679	7111.2	4.55	323.7
Webb Brothers, Glen View Farm, Hamilton, Ohio.								
3857	Searchlight's Belle 376862	DHI	309.0	334	1002	8700.0	5.50	478.6
3858	Searchlight's Romaine 390603	EHI	299.1	317	951	8749.3	4.80	419.9
Work, James, Rushland, Pennsylvania.								
3859	Whitford Topsy 391623	EHI	288.7	294	588	7786.4	4.21	327.8
Yarnall, Charlton, Crum Creek Farm, Newtown Square, Pennsylvania.								
	Crum Creek's Ageratum 343202	BHI	348.1	302	604	5219.5	5.29	276.1
R1556	Crum Creek's Balsam 355627	CHI	335.1	365	1095	10056.9	5.95	598.0
3860	Crum Creek's Banner Euphorbia 401280	GHI	263.0	365	750	7714.3	4.82	372.1
R2139	Crum Creek's Cerastium 372465	EHI	302.4	365	1095	11396.2	4.44	505.8
R2141	Crum Creek's Cleome 372471	EHI	299.8	365	1095	7580.3	4.95	375.2
R2457	Crum Creek's Convolvulus 375483	EHI	299.1	365	1095	11224.1	4.83	542.4
3861	Crum Creek's Cyclamen 389173	FHI	284.4	322	819	6911.3	4.66	322.3
	Crum Creek's Cynoglossum 388130	EHI	290.5	328	937	5354.0	5.02	268.7
3862	Crum Creek's Gold Dianthus 401277	GHI	265.6	336	672	6301.7	5.61	353.5
R1882	Rockingham Select 303511	AHI	360.0	365	730	7836.8	4.81	377.3

Re-entries R

MID-SEASON ROUND-UP
at FRANCHESTER FARMS

There are 215 head of fawn and whites in the Franchester Herd.

Of this number 102 are producing cows all of which except seven have A. R. or Herd Improvement Records.

Beginning July 1 of this year we entered the new Advanced Register Herd Test. Every cow must be tested as she freshens, so out goes all selective testing.

190 records have been completed at Franchester for an all time average of 11337.5 lbs. milk and 558.9 lbs. fat. Of this number 70 were made in two-year-old classes.

Eight animals of our breeding sold in the spring sales for an average of $933 each.

A daughter of Langwater Reflector 172787 sold for $3,050 in the Emmadine Sale. A daughter of Langwater Shah 97043 sold for $1,500 in the Coventry-Florham Sale.

A daughter of Green Meadow Constant 89353 (Franchester Clara 369386) completed a world's record of 17939.1 lbs. milk and 920.7 lbs. fat in Class DD.

Two daughters of Langwater Shah 97043 have just completed records of 14558.7 lbs. milk and 727.6 lbs. fat and 15249.7 lbs. milk and 711.6 lbs. fat in Class A and AA respectively (unofficial).

The Franchester Herd of "Steadfasts" marches on. Our future plan of breeding is built on the success of the past, that is by using individually selected "Steadfast" bulls on proven dams of similar blood lines.

We invite you to study our production records, our sale records and then satisfy yourself by visiting the farms.

FRANCHESTER FARMS

FEDERAL ACCREDITED 43142 — OHIO BANG'S DISEASE ACCREDITED 289

SOUTH EUCLID and RAVENNA, OHIO

CHESTER C. BOLTON, Owner — **C. R. HUSTON, Herd Manager**